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Halcyon Lighting LTD has taken all due care to ensure that specifications listed in this catalogue are correct however Halcyon reserves the right to change product specifications without notice. Cutting of holes prior to receiving goods is entirely at purchasers risk. Incorrect installation will result in failure, always refer to instructions.

#### **WARRANTY**

All product in this catalogue is covered by the Halcyon **5 Year Warranty**, visit our website for warranty details.

#### **SDoCS**

Supplier Declaration of Conformity files are available online or by request.

#### **PHOTOMETRICS AND IES FILES**

Available online or by request

#### **SPECIFICATION SHEETS**

Available online or by request

#### **HEAD OFFICES**

10 Basalt Place, East Tamaki  
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catalogue copies.



## INTERIOR

Explore our diverse range of Interior lighting, designed for the New Zealand market with industry leading luminaire performance and design.

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**CABINET &  
DISPLAY LIGHTING**

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## EXTERIOR

*Built to withstand the toughest New Zealand conditions, using only the best componentry. Browse through the Halcyon Exterior range to transform your home from your driveway to your patio with our diverse product range.*

**10**

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**11**

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**ACCESSORIES**

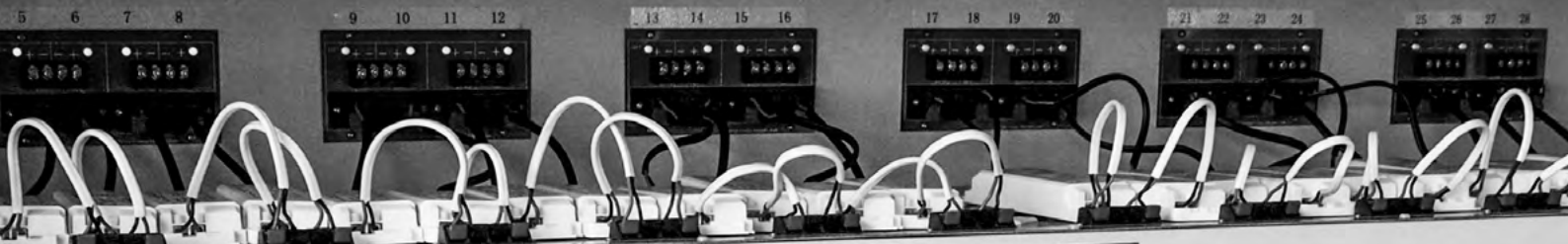


DIGITAL PANEL METER  
182311  
V

TEST ZONE THERMIST  
8.80  
8.80

电源指示  
POWER LIGHT

系统工作指示  
SYSTEM ON-LIGHT



第一组 请勿断电后操作



第二组 请勿断电后操作



第三组 请勿断电后操作



第四组 请勿断电后操作



第五组 请勿断电后操作



## CONTROL GEAR, MODULES & LAMPS

*Industry proven, high quality and guaranteed compatibility with Halcyon product. Check out our comprehensive range of LED drivers, controls and retrofit LED Modules.*

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**MODULES & LAMPS**

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**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D25 x H18mm (3mm Star Pin)</i>
<b>CUT OUT</b>	<i>Ø20mm</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Osram LED / &lt; 40,000 Hours</i>
<b>BEAM ANGLE</b>	<i>34°</i>
<b>MATERIAL</b>	<i>Aluminium</i>
<b>DRIVER</b>	<i>Sold Separately 350mA</i>
<b>APPLICATION</b>	<i>Interior only, suitable for zero clearance installs</i>

**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K, Star Pin Short	R717 WL

**350<sub>mA</sub>**  
SERIES

**1.2**  
WATTS

**37**  
LUMENS



Driver sold separately, specify when ordering.



01



**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D25 x H18mm ( 17mm Star Pin)</i>
<b>CUT OUT</b>	<i>Ø20mm</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Osram LED / &lt; 40,000 Hours</i>
<b>BEAM ANGLE</b>	<i>34°</i>
<b>MATERIAL</b>	<i>Aluminium</i>
<b>DRIVER</b>	<i>Sold Separately 350mA</i>
<b>APPLICATION</b>	<i>Interior only, suitable for zero clearance installs</i>

**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K, Star Pin Long	R718 WL

**350<sub>mA</sub>**  
SERIES

**1.2**  
WATTS

**34**  
LUMENS

01

Driver sold separately, specify when ordering.







**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D25 x H15mm</i>
<b>CUT OUT</b>	<i>Ø20mm</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Osram LED / &lt; 40,000 Hours</i>
<b>BEAM ANGLE</b>	<i>60°</i>
<b>MATERIAL</b>	<i>Aluminium</i>
<b>DRIVER</b>	<i>Sold Separately 350mA</i>
<b>APPLICATION</b>	<i>Interior only, suitable for zero clearance installs</i>

**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K	R719 WL

**350<sub>mA</sub>**  
SERIES

**1.2**  
WATTS

**75**  
LUMENS

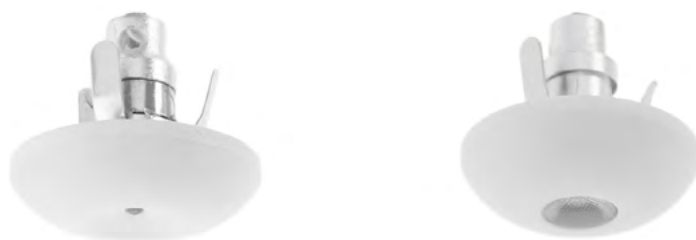


Driver sold separately, specify when ordering.



# INTERIOR RECESSED EFFECT LIGHT MINI FIXED STARLIGHT NARROW OR WIDE BEAM

R712/713



## SPECIFICATIONS

<b>DIMENSIONS</b>	<i>D33 x H30mm</i>
<b>CUT OUT</b>	<i>Ø15mm</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Osram LED / &lt; 50,000 Hours</i>
<b>BEAM ANGLE</b>	<i>74° or 24°</i>
<b>MATERIAL</b>	<i>Aluminium</i>
<b>DRIVER</b>	<i>Sold Separately 350mA</i>
<b>APPLICATION</b>	<i>Interior only, suitable for zero clearance installs</i>

## AVAILABLE IN

DESCRIPTION	CODE
White 3000K 74° Beam	R712 WL
White 3000K 24° Beam	R713 WL

**350<sub>mA</sub>**  
SERIES

**1.2**  
WATTS

**70**  
LUMENS

01



Driver sold separately, specify when ordering.



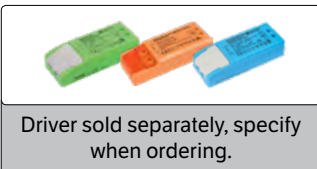
# INTERIOR RECESSED EFFECT LIGHT MINI FIXED SQUARE ULTRA SHALLOW

R700



## SPECIFICATIONS

<b>DIMENSIONS</b>	L36 x W36 x H15mm
<b>CUT OUT</b>	Ø32mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 50,000 Hours
<b>BEAM ANGLE</b>	22°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Sold Separately 350mA
<b>APPLICATION</b>	Interior only, suitable for zero clearance installs



Driver sold separately, specify when ordering.



**350mA**  
SERIES

**1.2**  
WATTS

**95**  
LUMENS

## AVAILABLE IN

DESCRIPTION	CODE
Brushed Aluminium 3000K	R700 BA

## OPTIONAL ACCESSORIES

DESCRIPTION	CODE
Surface Mount Adaptor	R700 SMBA



01

# INTERIOR RECESSED EFFECT LIGHT MINI FIXED ROUND ULTRA SHALLOW

R701



## SPECIFICATIONS

<b>DIMENSIONS</b>	<i>D36 x H15mm</i>
<b>CUT OUT</b>	<i>Ø27mm</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>IP RATING</b>	<i>IP44</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Osram LED / &lt; 50,000 Hours</i>
<b>BEAM ANGLE</b>	<i>22°</i>
<b>MATERIAL</b>	<i>Aluminium</i>
<b>DRIVER</b>	<i>Sold Separately 350mA</i>
<b>APPLICATION</b>	<i>Interior only, suitable for zero clearance installs</i>

## AVAILABLE IN

DESCRIPTION	CODE
Brushed Aluminium 3000K	R701 BA
White 3000K	R701 W

**350<sub>mA</sub>**  
SERIES

**1.2**  
WATTS

**95**  
LUMENS



Driver sold separately, specify when ordering.



01



**SPECIFICATIONS**

<b>DIMENSIONS</b>	D42 x H12mm
<b>CUT OUT</b>	Ø35mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 50,000 Hours
<b>BEAM ANGLE</b>	60°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Sold Separately 350mA
<b>APPLICATION</b>	Interior only, suitable for zero clearance installs

**350<sub>mA</sub>**  
SERIES

**1.2**  
WATTS

**93**  
LUMENS



Driver sold separately, specify when ordering.



**AVAILABLE IN**

DESCRIPTION	CODE
Brushed Aluminium 3000K	R708 BA
White 3000K	R708 W

01





**SPECIFICATIONS**

<b>DIMENSIONS</b>	D42 x H22mm
<b>CUT OUT</b>	Ø37mm
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 50,000 Hours
<b>BEAM ANGLE</b>	60°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Sold Separately 350mA
<b>APPLICATION</b>	Interior only, suitable for zero clearance installs

**AVAILABLE IN**

DESCRIPTION	CODE
Brushed Aluminium 3000K	R710 BAWL
Brushed Aluminium 4000K	R710 BANL
White 3000K	R710 WWL

**350<sub>mA</sub> SERIES**    **1.2 WATTS**    **93 LUMENS**

01

Driver sold separately, specify when ordering.





**SPECIFICATIONS**

<b>DIMENSIONS</b>	D41 x H37mm
<b>CUT OUT</b>	Ø35mm
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 50,000 Hours
<b>BEAM ANGLE</b>	35°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Sold Separately 700mA
<b>APPLICATION</b>	Interior only, suitable for zero clearance installs

**700<sub>mA</sub> SERIES**      **3 WATTS**      **157 LUMENS**

Driver sold separately, specify when ordering.



**AVAILABLE IN**

DESCRIPTION	CODE
Brushed Aluminium 3000K	R781 BAW
Brushed Aluminium 4000K	R781 BA
White 3000K	R781 WW

01

# INTERIOR RECESSED EFFECT LIGHT MINI FIXED ROUND CURVE LOW GLARE

R744



## SPECIFICATIONS

<b>DIMENSIONS</b>	<i>D50 x H30mm</i>
<b>CUT OUT</b>	<i>38mm</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>IP RATING</b>	<i>IP44</i>
<b>CRI</b>	<i>&gt;80</i>
<b>DIODE / LIFESPAN</b>	<i>Sharp LED / &gt;40,000 Hours</i>
<b>BEAM ANGLE</b>	<i>30°</i>
<b>MATERIAL</b>	<i>Aluminium</i>
<b>DRIVER</b>	<i>Sold separately 350mA</i>
<b>APPLICATION</b>	<i>Interior recess highlighter</i>

**350<sub>mA</sub>**  
SERIES

**4**  
WATTS

**221**  
LUMENS

01



Driver sold separately, specify when ordering.



## AVAILABLE IN

DESCRIPTION	CODE
White 3000K	R744 WL
Brushed Aluminium 3000K	R744 BAL

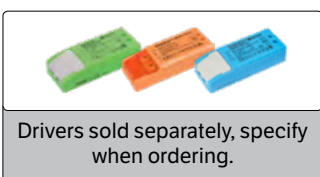
# INTERIOR RECESSED CABINET / DISPLAY LIGHT FIXED SHALLOW PROFILE ROUND CC OR CV

R681



## SPECIFICATIONS

<b>DIMENSIONS</b>	D70 x H15mm
<b>CUT OUT</b>	58mm
<b>COLOUR TEMP</b>	3000K Warm White & 4000K Natural White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Cree LED / < 50,000 Hours
<b>BEAM ANGLE</b>	120°
<b>MATERIAL</b>	Aluminium
<b>DRIVER/TRANS</b>	Sold Separately (Max 6 per circuit for 12V fittings)
<b>APPLICATION</b>	Interior only, suitable for zero clearance installs



**350mA SERIES**    **3 WATTS**    **195 LUMENS**

## AVAILABLE IN

Constant Current 3W

DESCRIPTION	CODE
Silver 3000K 350mA	R681 SWL3
Silver 4000K 350mA	R681 SNL3
White 3000K 350mA	R681 WWL3
White 4000K 350mA	R681 WNL3
Brushed Chrome 3000K 350mA	R681 BCWL3
Brushed Chrome 4000K 350mA	R681 BCNL3

**12V PARALLEL**    **2 WATTS**    **130 LUMENS**

## AVAILABLE IN

Constant Voltage 2W

DESCRIPTION	CODE
Black 3000K 12V	R681 BWL
Black 4000K 12V	R681 BNL
Silver 3000K 12V	R681 SWL
Silver 4000K 12V	R681 SNL
White 3000K 12V	R681 WWL
White 4000K 12V	R681 WNL
Brushed Chrome 3000K 12V	R681 BCWL
Brushed Chrome 4000K 12V	R681 BCNL
Gold 3000K 12V	R681 GWL
Gold 4000K 12V	R681 GNL

01

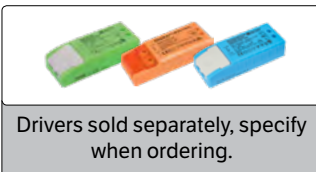
# INTERIOR RECESSED CABINET / DISPLAY LIGHT FIXED SHALLOW PROFILE SQUARE CC OR CV

R682



## SPECIFICATIONS

<b>DIMENSIONS</b>	L70 x W70 x H15mm
<b>CUT OUT</b>	58mm
<b>COLOUR TEMP</b>	3000K Warm White & 4000K Natural White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Cree LED / < 50,000 Hours
<b>BEAM ANGLE</b>	120°
<b>MATERIAL</b>	Aluminium
<b>DRIVER/TRANS</b>	Sold Separately Note: R682 available in Constant Voltage (12V 2W) or Constant Current (350mA 3W) Max 6 fittings per driver or transformer.
<b>APPLICATION</b>	Interior only, suitable for zero clearance installs



**350<sub>mA</sub> SERIES**    **3 WATTS**    **195 LUMENS**

### AVAILABLE IN

Constant Current 3W

DESCRIPTION	CODE
Silver 3000K 350mA	R682 SWL3
Silver 4000K 350mA	R682 SNL3
White 3000K 350mA	R682 WWL3
White 4000K 350mA	R682 WNL3
Brushed Chrome 3000K 350mA	R682 BCL3
Brushed Chrome 4000K 350mA	R682 BCNL3

**12V PARALLEL**    **2 WATTS**    **130 LUMENS**

### AVAILABLE IN

Constant Voltage 2W

DESCRIPTION	CODE
Silver 3000K 12V	R682 SL
White 3000K 12V	R682 WWL
Brushed Chrome 3000K 12V	R682 BCL

01





**SPECIFICATIONS**

<b>DIMENSIONS</b>	D64 x H53mm
<b>CUT OUT</b>	56mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP65
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 50,000 Hours
<b>BEAM ANGLE</b>	80°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Sold separately
<b>APPLICATION</b>	Interior/ Exterior multipurpose recessed light

<b>3</b> WATTS	<b>136</b> LUMENS	<b>700mA</b> SERIES CC
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Drivers sold separately, specify when ordering.



**AVAILABLE IN**

DESCRIPTION	CODE
Brushed Aluminium 3000K	R721 BA



**SPECIFICATIONS**

<b>DIMENSIONS</b>	L64 x W64 x H53mm
<b>CUT OUT</b>	56mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP65
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 50,000 Hours
<b>BEAM ANGLE</b>	80°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Sold separately
<b>APPLICATION</b>	Interior / Exterior multipurpose recessed light

**3 WATTS**      **136 LUMENS**      **700mA SERIES CC**

Drivers sold separately, specify when ordering.



**AVAILABLE IN**

DESCRIPTION	CODE
Brushed Aluminium 3000K	R722 BA

01



**SPECIFICATIONS**

<b>DIMENSIONS</b>	D45 x H35mm
<b>CUT OUT</b>	38mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 85
<b>DIODE / LIFESPAN</b>	Osram LED / < 40,000 Hours
<b>BEAM ANGLE</b>	22°
<b>EYEBALL TILT</b>	20°
<b>EYEBALL ORIENTATION</b>	360°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Not included, sold separately 700mA
<b>APPLICATION</b>	Interior only, suitable for zero clearance installs. Perfect for illuminating artwork, kitchen cabinetry and retail displays.

**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K	R687 WWL
Silver 3000K	R687 SWL
Gold 3000K	R687 GWL
Brass 3000K	R687 BWL
Bronze 3000K	R687 BRWL
Black 3000K	R687 BLWL

**700<sub>mA</sub>**  
SERIES

**2.4**  
WATTS

**126**  
LUMENS



Drivers sold separately, specify when ordering.





**SPECIFICATIONS**

<b>DIMENSIONS</b>	D60 x H37mm
<b>CUT OUT</b>	52mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 85
<b>DIODE / LIFESPAN</b>	Osram LED / < 40,000 Hours
<b>BEAM ANGLE</b>	42°
<b>EYEBALL TILT</b>	25°
<b>EYEBALL ORIENTATION</b>	360°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Not included, sold separately 350mA
<b>APPLICATION</b>	Interior only, suitable for zero clearance installs. Perfect for illuminating artwork, kitchen cabinetry and retail displays.

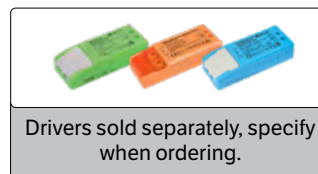
**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K	R688 WWL
Silver 3000K	R688 SWL
Gold 3000K	R688 GWL
Brass 3000K	R688 BWL
Bronze 3000K	R688 BRWL
Black 3000K	R688 BLWL

**350<sub>mA</sub>**  
SERIES

**3**  
WATTS

**320**  
LUMENS



Drivers sold separately, specify when ordering.





01

**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D75 x H33.5mm</i>
<b>CUT OUT</b>	<i>64mm</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Sharp LED / &lt; 40,000 Hours</i>
<b>BEAM ANGLE</b>	<i>28°</i>
<b>TILT ANGLE</b>	<i>90°</i>
<b>ROTATE ANGLE</b>	<i>360°</i>
<b>MATERIAL</b>	<i>Aluminium</i>
<b>DRIVER</b>	<i>Not included, sold separately</i>
<b>APPLICATION</b>	<i>Interior only, suitable for zero clearance installs. Perfect for illuminating artwork.</i>

**350<sub>mA</sub>**  
SERIES

**4**  
WATTS

**218**  
LUMENS

Drivers sold separately, specify when ordering.



**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K	R674 WL



**SPECIFICATIONS**

<b>DIMENSIONS</b>	D52 x H22mm
<b>CUT OUT</b>	44mm
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 50,000 Hours
<b>BEAM ANGLE</b>	60°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Sold separately
<b>APPLICATION</b>	Interior only, suitable for zero clearance installs.

**AVAILABLE IN**

DESCRIPTION	CODE
Brushed Aluminium 3000K	R711 BAWL
Brushed Aluminium 4000K	R711 BANL
White 3000K	R711 WWL

**350<sub>mA</sub> SERIES**    **1.2 WATTS**    **93 LUMENS**

Drivers sold separately, specify when ordering.





**SPECIFICATIONS**

<b>DIMENSIONS</b>	L60 x W60 x H17mm
<b>CUT OUT</b>	53mm
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 50,000 Hours
<b>BEAM ANGLE</b>	60°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Sold separately
<b>APPLICATION</b>	Interior only, suitable for zero clearance installs.

**350<sub>mA</sub>**  
SERIES

**1.2**  
WATTS

**93**  
LUMENS



Drivers sold separately, specify when ordering.



**AVAILABLE IN**

DESCRIPTION	CODE
Brushed Aluminium 3000K	R715 BAWL
Brushed Aluminium 4000K	R715 BANL

01



**SPECIFICATIONS**

<b>DIMENSIONS</b>	L112 x W60 x H17mm
<b>CUT OUT</b>	2 x 53mm
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 50,000 Hours
<b>BEAM ANGLE</b>	60°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Sold separately
<b>APPLICATION</b>	Interior only, suitable for zero clearance installs.

**350<sub>mA</sub>**  
SERIES

**2×1.2**  
WATTS

**2×93**  
LUMENS

Drivers sold separately, specify when ordering.



01

**AVAILABLE IN**

DESCRIPTION	CODE
Brushed Aluminium 3000K	R716 BAWL
Brushed Aluminium 4000K	R716 BANL





01


**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D52 x H37mm</i>
<b>CUT OUT</b>	<i>46mm</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White or 4000K Natural White</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Osram LED / &lt; 50,000 Hours</i>
<b>BEAM ANGLE</b>	<i>35°</i>
<b>MATERIAL</b>	<i>Aluminium</i>
<b>DRIVER</b>	<i>Sold separately</i>
<b>APPLICATION</b>	<i>Interior only, suitable for zero clearance installs.</i>

**700<sub>mA</sub>**  
SERIES

**3**  
WATTS

**157**  
LUMENS

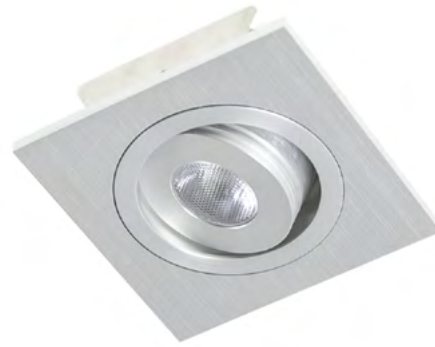


Drivers sold separately, specify when ordering.



**AVAILABLE IN**

DESCRIPTION	CODE
Brushed Aluminium 3000K	R782 BAW
Brushed Aluminium 4000K	R782 BAN
White 3000K	R782 WW



**SPECIFICATIONS**

<b>DIMENSIONS</b>	L60 x W60 x H37mm
<b>CUT OUT</b>	54mm
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 50,000 Hours
<b>BEAM ANGLE</b>	35°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Sold separately
<b>APPLICATION</b>	Interior only, suitable for zero clearance installs.

**700<sub>mA</sub> SERIES**    **3 WATTS**    **157 LUMENS**

Drivers sold separately, specify when ordering.



**AVAILABLE IN**

DESCRIPTION	CODE
Brushed Aluminium 3000K	R783 BAW
Brushed Aluminium 4000K	R783 BA
White 3000K	R783 WW



01


**SPECIFICATIONS**

<b>DIMENSIONS</b>	L112 x W60 x H37mm
<b>CUT OUT</b>	53 x 106mm
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 50,000 Hours
<b>BEAM ANGLE</b>	35°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Sold separately
<b>APPLICATION</b>	Interior only, suitable for zero clearance installs.

**700<sub>mA</sub>**  
SERIES

**2x3**  
WATTS

**2x157**  
LUMENS



Drivers sold separately, specify when ordering.



**AVAILABLE IN**

DESCRIPTION	CODE
Brushed Aluminium 3000K	R784 BAW
Brushed Aluminium 4000K	R784 BA
White 3000K	R784 WW

INTERIOR EFFECT LIGHT  
FIXED ROUND RECESSED OR SURFACE MOUNT

815

01



**SPECIFICATIONS**

<b>DIMENSIONS</b>	D74 x H24mm
<b>CUT OUT</b>	Ø67mm or Surface Mount
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 50,000 Hours
<b>BEAM ANGLE</b>	22°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Sold separately
<b>APPLICATION</b>	Interior only, suitable for zero clearance installs

**350<sub>mA</sub> SERIES**    **3×1.2 WATTS**    **188 LUMENS**

Drivers sold separately, specify when ordering.



**AVAILABLE IN**

DESCRIPTION	CODE
Brushed Aluminium 3000K	815 1CBAWL
Silver 3000K	815 1CSWL
White 3000K	815 1CWWL

**Recessed**  
*pg 37 - 47*

**Reading**  
*pg 48 - 49*

**Surface Mount**  
*pg 50 - 60*



# RECESSED STAIR / WALL LIGHT SQUARE FROSTED GLASS

R902




## SPECIFICATIONS

<b>DIMENSIONS</b>	L80 x W80 x D30mm
<b>CUT OUT</b>	69 x 69mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 50,000 Hours
<b>BEAM ANGLE</b>	35°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Sold Separately, 700mA
<b>APPLICATION</b>	Interior only, suitable for zero clearance installs. Shallow profile.

**700<sub>mA</sub>**  
SERIES

**3**  
WATTS

**90**  
LUMENS



Driver sold separately, specify when ordering.



## AVAILABLE IN

DESCRIPTION	CODE
White 3000K with Glass	R902 WGL3
Silver 3000K with Glass	R902 SGL3



Silver model available without glass, for a different effect when illuminated.

CODE  
R902 SL3

02

RECESSED STAIR / WALL LIGHT  
RECTANGULAR DARKLIGHT

R919



02

**SPECIFICATIONS**

<b>DIMENSIONS</b>	L152 x W57 x D57mm
<b>CUT OUT</b>	33 x 108mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 50,000 Hours
<b>BEAM ANGLE</b>	100°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Sold Separately, 700mA
<b>APPLICATION</b>	Interior only, suitable for zero clearance installs

**350<sub>mA</sub>**  
SERIES

**1.2**  
WATTS

**91**  
LUMENS



Driver sold separately, specify when ordering.



**AVAILABLE IN**

DESCRIPTION	CODE
Silver 3000K	R919 SL
White 3000K	R919 WL

# RECESSED STAIR / WALL LIGHT ROUND DARKLIGHT WITH GLASS

R914



## SPECIFICATIONS

<b>DIMENSIONS</b>	D80 x H35mm
<b>CUT OUT</b>	60mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 50,000 Hours
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	350mA (Not Included)
<b>APPLICATION</b>	Interior only, suitable for zero clearance installs. Shallow profile.

## AVAILABLE IN

DESCRIPTION	CODE
Silver 3000K	R914 SL
White 3000K	R914 WL
Brushed Aluminium 3000K	R914 BAL
Black Brushed Aluminium 3000K	R914 BL

**350mA**  
SERIES

**1.2**  
WATTS

**90**  
LUMENS



Drivers sold separately, specify when ordering.



02



RECESSED STAIR / WALL LIGHT  
**SQUARE DARKLIGHT WITH GLASS**

R915



**SPECIFICATIONS**

<b>DIMENSIONS</b>	L80 x W80 x D35mm
<b>CUT OUT</b>	60mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 50,000 Hours
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	350mA (Not Included)
<b>APPLICATION</b>	Interior only, suitable for zero clearance installs. Shallow profile.

**AVAILABLE IN**

DESCRIPTION	CODE
Silver 3000K	R915 SL
White 3000K	R915 WL
Brushed Aluminium 3000K	R915 BAL
Black Brushed Aluminium 3000K	R915 BL

**350<sub>mA</sub>**  
**SERIES**

**1.2**  
**WATTS**

**90**  
**LUMENS**



Drivers sold separately, specify when ordering.



02



**SPECIFICATIONS**

<b>DIMENSIONS</b>	D80 x H35mm
<b>CUT OUT</b>	60mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 50,000 Hours
<b>MATERIAL</b>	Aluminium & Stainless Steel
<b>DRIVER</b>	350mA (Not Included)
<b>APPLICATION</b>	Interior only, suitable for zero clearance installs. Shallow profile.

**AVAILABLE IN**

DESCRIPTION	CODE
Brushed Stainless 3000K	R916 SSL

<b>350mA SERIES</b>	<b>1.2 WATTS</b>	<b>90 LUMENS</b>
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Drivers sold separately, specify when ordering.





**SPECIFICATIONS**

<b>DIMENSIONS</b>	L80 x W80 x H35mm
<b>CUT OUT</b>	60mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 50,000 Hours
<b>MATERIAL</b>	Aluminium & Stainless Steel
<b>DRIVER</b>	350mA (Not Included)
<b>APPLICATION</b>	Interior only, suitable for zero clearance installs. Shallow profile.

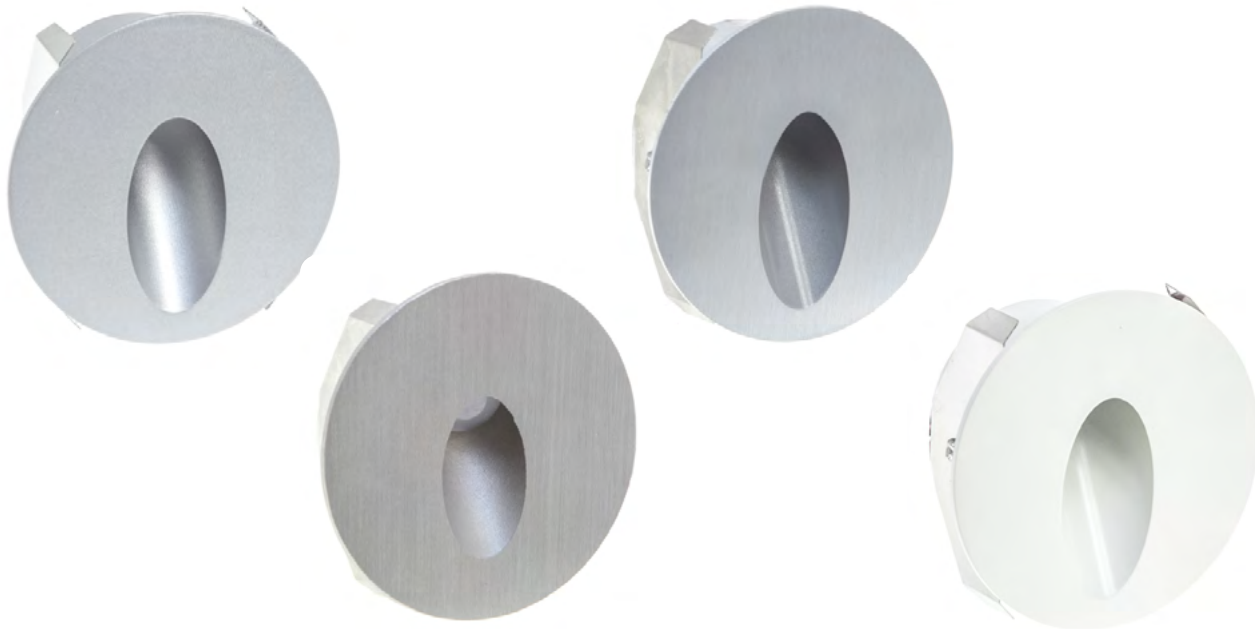
**AVAILABLE IN**

DESCRIPTION	CODE
Brushed Stainless 3000K	R917 SSL

<b>350mA</b> SERIES	<b>1.2</b> WATTS	<b>90</b> LUMENS
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Drivers sold separately, specify when ordering.





**SPECIFICATIONS**

<b>DIMENSIONS</b>	D80 x H38mm
<b>CUT OUT</b>	65mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 80
<b>IP RATING</b>	IP65
<b>BEAM ANGLE</b>	60°
<b>DIODE / LIFESPAN</b>	Cree LED / < 30,000 Hours
<b>MATERIAL</b>	Aluminium or STS
<b>DRIVER</b>	700mA (Not Included)
<b>APPLICATION</b>	Interior only, suitable for zero clearance installs. Shallow profile.


**AVAILABLE IN**

DESCRIPTION	CODE
Silver 3000K	R935 SL3
Brushed 316 Stainless Steel 3000K	R935 BSL3
Brushed Aluminium 3000K	R935 BAL3
White 3000K	R935 WL3

**700<sub>mA</sub>**  
 SERIES

**3**  
 WATTS

**95**  
 LUMENS



Drivers sold separately, specify when ordering.



# RECESSED STAIR / WALL LIGHT SQUARE LOW GLARE DARK LIGHT

R936



## SPECIFICATIONS

<b>DIMENSIONS</b>	L80 x W80 x H38mm
<b>CUT OUT</b>	65mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 80
<b>IP RATING</b>	IP65
<b>BEAM ANGLE</b>	60°
<b>DIODE / LIFESPAN</b>	Cree LED / < 30,000 Hours
<b>MATERIAL</b>	Aluminium or STS
<b>DRIVER</b>	700mA (Not Included)
<b>APPLICATION</b>	Interior wall darklight

## AVAILABLE IN

DESCRIPTION	CODE
Silver 3000K	R936 SL3
Brushed 316 Stainless Steel 3000K	R936 BSL3
Brushed Aluminium 3000K	R936 BAL3
White 3000K	R936 WL3

**700<sub>mA</sub>**  
SERIES

**3**  
WATTS

**95**  
LUMENS



Drivers sold separately, specify when ordering.



02



02

**SPECIFICATIONS**

<b>DIMENSIONS</b>	L90 x W90 x D35mm
<b>CUT OUT</b>	77 x 77mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 50,000 Hours
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	350mA (Not Included)
<b>APPLICATION</b>	Interior stair / wall

**AVAILABLE IN**

DESCRIPTION	CODE
Silver 3000K	R909 SL
White 3000K	R909 WL

**350<sub>mA</sub>**  
**SERIES**

**1.2**  
**WATTS**

**85**  
**LUMENS**

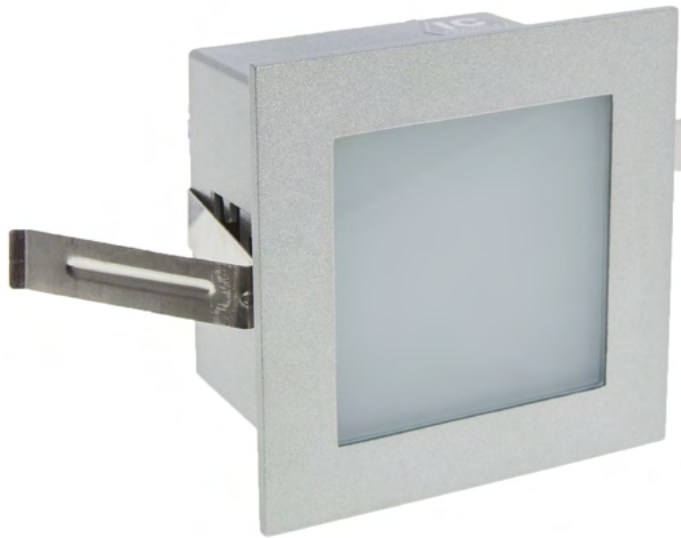


Drivers sold separately, specify when ordering.



RECESSED STAIR / WALL LIGHT  
**SQUARE AMBIENT EFFECT LIGHT**

R910



02

**SPECIFICATIONS**

<b>DIMENSIONS</b>	L90 x W90 x D62mm
<b>CUT OUT</b>	77 x 77mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 50,000 Hours
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	700mA (Not Included)
<b>APPLICATION</b>	Interior stair / wall

<b>700<sub>mA</sub></b> SERIES	<b>3</b> WATTS	<b>160</b> LUMENS
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Drivers sold separately, specify when ordering.



**AVAILABLE IN**

DESCRIPTION	CODE
Silver 3000K	R910 SW

RECESSED STAIR / WALL LIGHT  
**SQUARE AMBIENT LOUVRE EFFECT LIGHT**

R906



02

**SPECIFICATIONS**

<b>DIMENSIONS</b>	L90 x W90 x D37mm
<b>CUT OUT</b>	77 x 77mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 50,000 Hours
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	700mA (Not Included)
<b>APPLICATION</b>	Interior stair / wall

<b>350<sub>mA</sub></b> SERIES	<b>1.2</b> WATTS	<b>85</b> LUMENS
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Drivers sold separately, specify when ordering.



**AVAILABLE IN**

DESCRIPTION	CODE
Silver 3000K	R906 SL



# INTERIOR RECESSED SPOT ROUND TILT / ROTATE READING HIGHLIGHTER

R775



## SPECIFICATIONS

<b>DIMENSIONS</b>	D75 x H36mm
<b>CUT OUT</b>	68mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 50,000 Hours
<b>BEAM ANGLE</b>	30°
<b>TILT ANGLE</b>	20°
<b>ROTATE ANGLE</b>	355°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Included, Non Dimmable
<b>APPLICATION</b>	Interior only, perfect as a reading light or for highlighting artwork.

<b>AC</b> 240V	<b>2.4</b> WATTS	<b>180</b> LUMENS
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	Standard Non Dimmable Driver Incorporated
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## AVAILABLE IN

DESCRIPTION	CODE
Silver 3000K	R775 SL
White 3000K	R775 WL

02



**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>L85 x W85 x D59mm</i>
<b>CUT OUT</b>	<i>73mm</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Osram LED / &lt; 50,000 Hours</i>
<b>BEAM ANGLE</b>	<i>30°</i>
<b>TILT ANGLE</b>	<i>20°</i>
<b>ROTATE ANGLE</b>	<i>355°</i>
<b>MATERIAL</b>	<i>Aluminium</i>
<b>DRIVER</b>	<i>Incorporated, Non Dimmable</i>
<b>APPLICATION</b>	<i>Interior only, suitable for low/zero clearance installs</i>

<b>AC</b> 240V	<b>3</b> WATTS	<b>157</b> LUMENS
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	Standard Non Dimmable Driver Incorporated
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**AVAILABLE IN**

DESCRIPTION	CODE
Silver 3000K	R776 SL
White 3000K	R776 WL



**SPECIFICATIONS**

<b>DIMENSIONS</b>	L42 x W70 x H18mm
<b>CUT OUT</b>	8mm (required for rear power feed)
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP65
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 40,000 Hours
<b>BEAM ANGLE</b>	24°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	350mA (Not Included)
<b>APPLICATION</b>	Interior or exterior door frames and multi-use effect

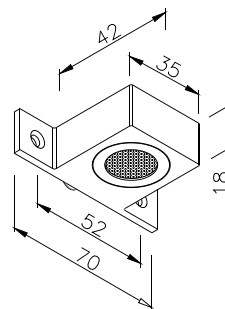
<b>350mA SERIES</b>	<b>1.2 WATTS</b>	<b>90 LUMENS</b>
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Drivers sold separately, specify when ordering.



**AVAILABLE IN**

DESCRIPTION	CODE
Black 3000K	EX148 1BBL
White 3000K	EX148 1BWL





**SPECIFICATIONS**

<b>DIMENSIONS</b>	L94 x W85 x H85mm
<b>CUT OUT</b>	N/A
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 50,000 Hours
<b>BEAM ANGLE</b>	2 X 38°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Incorporated, non dimmable
<b>APPLICATION</b>	Interior wall

<b>AC</b> 240V	<b>2x4</b> WATTS	<b>2x213</b> LUMENS
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	Standard Non Dimmable Driver Incorporated
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**AVAILABLE IN**

DESCRIPTION	CODE
Black 3000K	U901 1BBL
Brushed Aluminium 3000K	U901 1BBAL
Silver 3000K	U901 1BSL
White 3000K	U901 1BWL

# SURFACE MOUNT WALL TWO WAY WALL WASHER CUBE 4 AXIS ADJUSTABLE BEAM

U909



02

## SPECIFICATIONS

<b>DIMENSIONS</b>	L115 x W80 x H69mm
<b>CUT OUT</b>	N/A
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 40,000 Hours
<b>BEAM ANGLE</b>	Adjustable 0 - 120°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Incorporated, non dimmable
<b>APPLICATION</b>	Interior wall

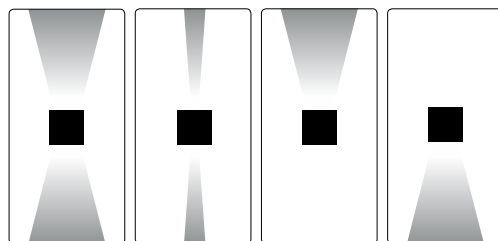
## AVAILABLE IN

DESCRIPTION	CODE
Brushed Aluminium 3000K	U909 1BBAL

Exterior version available in White, Black or Silver. Suitable for use indoors (EX909, pg 303)

<b>AC</b> 240V	<b>2x4</b> WATTS	<b>2x320</b> LUMENS
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	Standard Non Dimmable Driver Incorporated
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INDEPENDENTLY ADJUSTABLE BEAM ANGLE



**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>L182 x D65 x H100mm</i>
<b>CUT OUT</b>	<i>N/A - Surface Mount</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>IP RATING</b>	<i>IP65</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Osram LED / &lt; 40,000 Hours</i>
<b>BEAM ANGLE</b>	<i>Wide beam</i>
<b>MATERIAL</b>	<i>Aluminium</i>
<b>DRIVER</b>	<i>Incorporated, dimmable</i>
<b>APPLICATION</b>	<i>Exterior Surface Mount</i>

<b>800 LUMENS</b>	<b>10 WATTS</b>	<b>AC 240V</b>
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	Standard Dimmable Driver Incorporated
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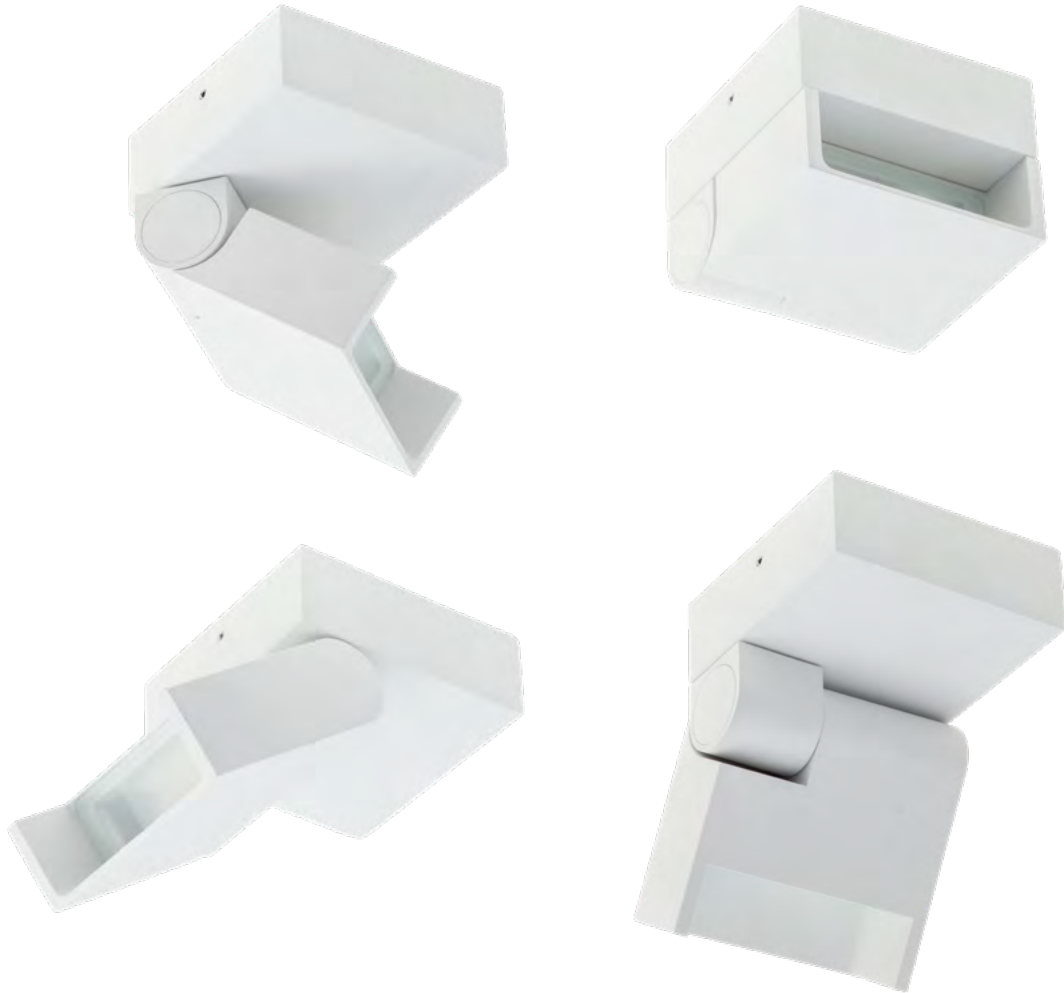
*Hidden Rear Facing LED Diodes produce flawless low glare light.*

**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K	EX917 1BWL
Grey 3000K	EX917 1BGL
Black 3000K	EX917 1BBL

**SURFACE MOUNT WALL OR CEILING  
MULTI USE TILT ROTATE FLOOD**

S194



02

**SPECIFICATIONS**

<b>DIMENSIONS</b>	W85 x D85 x H61mm
<b>CUT OUT</b>	N/A
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Phillips LED / < 40,000 Hours
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Incorporated, dimmable
<b>APPLICATION</b>	Interior wall

<b>AC</b> 240V	<b>4</b> WATTS	<b>320</b> LUMENS
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	Standard Dimmable Driver Incorporated
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**AVAILABLE IN**

DESCRIPTION	CODE
Black 3000K	S194 1BBL
Silver 3000K	S194 1BSL
White 3000K	S194 1BWL



**SPECIFICATIONS**

<b>DIMENSIONS</b>	Spot: D65 x H100mm Base: L88 x W88 x H40mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 40,000 Hours
<b>BEAM ANGLE</b>	70°
<b>TILT ANGLE</b>	110°
<b>ROTATE ANGLE</b>	180°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Incorporated in base (Non Dimmable)
<b>APPLICATION</b>	Interior surface mount spot

**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K	S300 1BWWL
Silver 3000K	S300 1BSWL

**AC**  
240V

**10**  
WATTS

**730**  
LUMENS



Standard Non  
Dimmable Driver  
Incorporated



# SURFACE MOUNT WALL SINGLE KNUCKLE SPOT SQUARE

S305



## SPECIFICATIONS

<b>DIMENSIONS</b>	Spot: L65 x W65 x H100mm Base: L88 x W88 x H40mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 40,000 Hours
<b>BEAM ANGLE</b>	70°
<b>TILT ANGLE</b>	110°
<b>ROTATE ANGLE</b>	180°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Incorporated in base (Non Dimmable)
<b>APPLICATION</b>	Interior surface mount spot

## AVAILABLE IN

DESCRIPTION	CODE
White 3000K	S305 1BWWL
Silver 3000K	S305 1BSWL



02

# SURFACE MOUNT HIGH OUTPUT WALL FLOOD FIXED SINGLE SQUARE

U960

**AC**  
240V

**18**  
WATTS

**1851**  
LUMENS

## SPECIFICATIONS

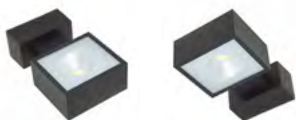
<b>DIMENSIONS</b>	L220 x W135 x D67mm
<b>CUT OUT</b>	N/A (Surface Mount)
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	COB LED / < 40,000 Hours
<b>BEAM ANGLE</b>	74°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Incorporated in base (Dimmable)
<b>APPLICATION</b>	Interior up / down wall flood

## AVAILABLE IN

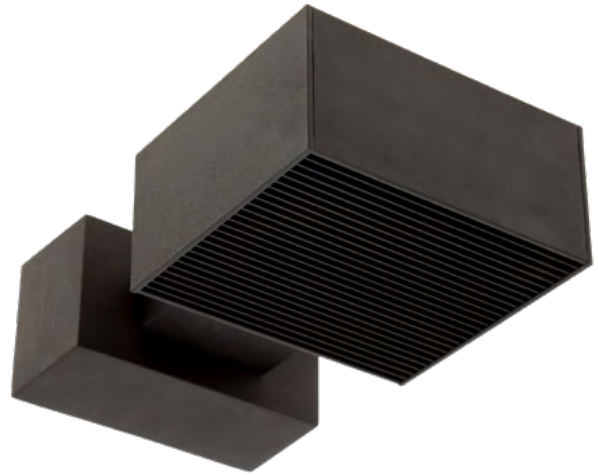
DESCRIPTION	CODE
Black 3000K	U960 1BBWL
Black 4000K	U960 1BBNL
White 3000K	U960 1BWWL
White 4000K	U960 1BWNL
Silver 3000K	U960 1BSWL
Silver 4000K	U960 1BSNL



Standard Dimmable  
Driver Incorporated



Suitable for both Upwards & Downwards  
orientation.



02

# SURFACE MOUNT HIGH OUTPUT WALL FLOOD FIXED DOUBLE RECTANGLE

U961

**AC**  
240V

**36**  
WATTS

**3769**  
LUMENS

## SPECIFICATIONS

<b>DIMENSIONS</b>	L220 x W250 x D67mm
<b>CUT OUT</b>	N/A (Surface Mount)
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	COB LED / < 40,000 Hours
<b>BEAM ANGLE</b>	74°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Incorporated in base (Dimmable)
<b>APPLICATION</b>	Interior up / down wall flood

## AVAILABLE IN

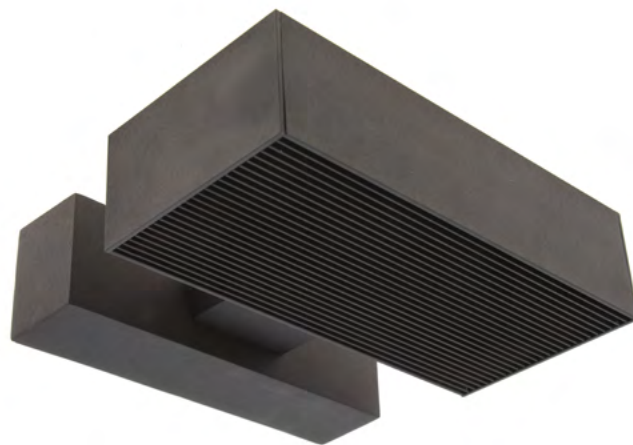
DESCRIPTION	CODE
Black 3000K	U961 1BBWL
Black 4000K	U961 1BBNL
White 3000K	U961 1BWWL
White 4000K	U961 1BWNL
Silver 3000K	U961 1BSWL
Silver 4000K	U961 1BSNL



Standard Dimmable  
Driver Incorporated



Suitable for both Upwards & Downwards  
orientation.



02

# SURFACE MOUNT HIGH OUTPUT WALL FLOOD TILT SINGLE CURVED SQUARE

U962

**AC**  
240V

**18**  
WATTS

**1851**  
LUMENS

## SPECIFICATIONS

<b>DIMENSIONS</b>	L220 x W135 x D67mm
<b>CUT OUT</b>	N/A (Surface Mount)
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	COB LED / < 40,000 Hours
<b>BEAM ANGLE</b>	74°
<b>TILT ANGLE</b>	110°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Incorporated in base (Dimmable)
<b>APPLICATION</b>	Interior up / down wall mount flood

## AVAILABLE IN

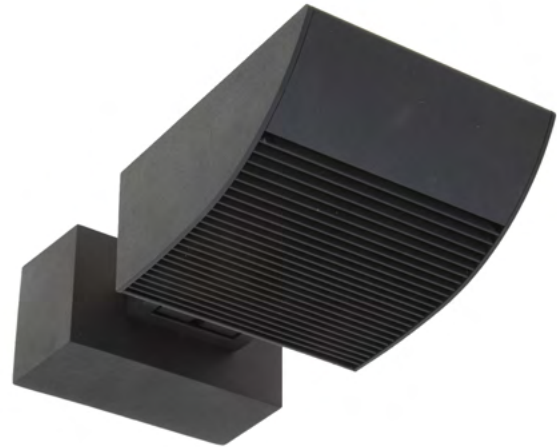
DESCRIPTION	CODE
Black 3000K	U962 1BBWL
Black 4000K	U962 1BBNL
White 3000K	U962 1BWWL
White 4000K	U962 1BWNL
Silver 3000K	U962 1BSWL
Silver 4000K	U962 1BSNL



Standard Dimmable  
Driver Incorporated



Suitable for both Upwards & Downwards  
orientation.



02

# SURFACE MOUNT HIGH OUTPUT WALL FLOOD TILT DOUBLE CURVED RECTANGLE

U963

**AC**  
240V

**36**  
WATTS

**3769**  
LUMENS

## SPECIFICATIONS

<b>DIMENSIONS</b>	L220 x W250 x D67mm
<b>CUT OUT</b>	N/A (Surface Mount)
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	COB LED / < 40,000 Hours
<b>BEAM ANGLE</b>	74°
<b>TILT ANGLE</b>	110°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Incorporated in base (Dimmable)
<b>APPLICATION</b>	Interior up / down wall flood

## AVAILABLE IN

DESCRIPTION	CODE
Black 3000K	U963 1BBWL
Black 4000K	U963 1BBL
White 3000K	U963 1BWWL
White 4000K	U963 1BWNL
Silver 3000K	U963 1BSWL
Silver 4000K	U963 1BSNL



Standard Dimmable  
Driver Incorporated



Suitable for both Upwards & Downwards  
orientation.



02



**Residential Fixed***65 - 82***Commercial Fixed***83 - 90***Residential Tilt***pg 91 - 106***Commercial Tilt***pg 107 - 115***Trimless***pg 116 - 117*

ON / OFF







All Halcyon Downlight kits are run through a monitored 4 Hour On / Off switching cycle prior to sale.





**SPECIFICATIONS**

PATENTED HEAT SHIELD

<b>DIMENSIONS</b>	D64 x H93mm
<b>CUT OUT</b>	57mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Lextar LED / < 50,000 Hours
<b>BEAM ANGLE</b>	45°
<b>MATERIAL</b>	Aluminium
<b>APPLICATION</b>	Residential / Commercial Interior
<b>DRIVER</b>	Dimmable UID™ Included (Pre-wired) 260mA

WHITE REFLECTOR

<b>12</b> WATTS	<b>880</b> LUMENS	<b>AC</b> 240V
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BLACK REFLECTOR

<b>12</b> WATTS	<b>640</b> LUMENS	<b>AC</b> 240V
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UID™ Dimmable  
Under Insulation  
Driver Included

**AVAILABLE IN**

DESCRIPTION	CODE
Black with Black Reflector in 3000K	R762 BB3UK
Silver with White Reflector in 3000K	R762 SW3UK
Silver with Black Reflector in 3000K	R762 SB3UK
White with White Reflector in 3000K	R762 WW3UK
White with Black Reflector in 3000K	R762 WB3UK



# RECESSED LED DOWNLIGHT COMPLETE WITH DRIVER MINI DARKLIGHT DESIGN SERIES

R763



## SPECIFICATIONS

PATENTED HEAT SHIELD

<b>DIMENSIONS</b>	D86 x H95mm
<b>CUT OUT</b>	72mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Lextar LED / < 50,000 Hours
<b>BEAM ANGLE</b>	60°
<b>MATERIAL</b>	Aluminium
<b>APPLICATION</b>	Residential / Commercial Interior
<b>DRIVER</b>	Dimmable UID™ Included (Pre-wired) 260mA

## AVAILABLE IN

UID™ Dimmable Under Insulation

DESCRIPTION	CODE
White in 3000K	R763 KWWUDL
Brushed Chrome in 3000K	R763 KBCWUDL
Silver in 3000K	R763 KSWUDL
Black in 3000K	R763 KBWUDL

UID™ + Sunset Dim (CCT 3K to 2K)

DESCRIPTION	CODE
White, Dims 3000-2000K, CRI95, 550lm	R763 KWCUDL

**9.5  
WATTS**

**800  
LUMENS**

**AC  
240V**



UID™ Dimmable  
Under Insulation  
Driver Included



**3K  
2K**

Sunset Dim  
(CCT 3K to 2K)  
Available in White



**RETROFIT**

Fits **72mm** Cut  
Outs

03




**SPECIFICATIONS**

<b>DIMENSIONS</b>	D90 x H122mm
<b>CUT OUT</b>	70mm Retrofit
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 50,000 Hours
<b>BEAM ANGLE</b>	60° (Prismatic Lens)
<b>MATERIAL</b>	Aluminium
<b>APPLICATION</b>	Residential / Commercial Interior
<b>DRIVER</b>	Dimmable UID™ Included (Pre-wired) 260mA

**AVAILABLE IN**

DESCRIPTION	CODE
White, 3000K Warm White	R746 KWWUDL
Brushed Aluminium, 3000K Warm White	R746 KBAWUDL

<b>10</b> WATTS	<b>730</b> LUMENS	<b>AC</b> 240V
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	UID™ Dimmable Under Insulation Driver Included
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**RECESSED LED DOWNLIGHT COMPLETE WITH DRIVER  
RETROFIT | LOW GLARE**

**R765**




**SPECIFICATIONS**

<b>DIMENSIONS</b>	D120 x H103mm
<b>CUT OUT</b>	100-110mm Retrofit
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Lextar LED / < 50,000 Hours
<b>BEAM ANGLE</b>	90°
<b>MATERIAL</b>	Aluminium
<b>APPLICATION</b>	Residential / Commercial Interior
<b>DRIVER</b>	Dimmable UID™ Included (Pre-wired) 350mA

**AVAILABLE IN**

DESCRIPTION	CODE
Brushed Chrome, 3000K Warm White	R765 KBCWUDL
White, 3000K Warm White	R765 KWWUDL
White, 4000K Natural White	R765 KWNUDL

<b>11 WATTS</b>	<b>900 LUMENS</b>	<b>AC 240V</b>
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	UID™ Dimmable Under Insulation Driver Included
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**RETROFIT**  
Fits 100-110mm  
Cut Outs

**03**

**RECESSED LED DOWNLIGHT COMPLETE WITH DRIVER  
11W RETROFIT II LOW GLARE**

**R600**



**RETROFIT**

Fits **125-135mm**  
Cut Outs

03

**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D150 x H103mm</i>
<b>CUT OUT</b>	<i>125-135mm</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White or 4000K Natural White</i>
<b>IP RATING</b>	<i>IP44</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Lextar LED / &lt; 50,000 Hours</i>
<b>BEAM ANGLE</b>	<i>90°</i>
<b>MATERIAL</b>	<i>Aluminium</i>
<b>APPLICATION</b>	<i>Residential / Commercial Interior</i>
<b>DRIVER</b>	<i>Dimmable UID™ Included (Pre-wired) 350mA</i>

**AVAILABLE IN**

DESCRIPTION	CODE
White, 3000K Warm White	R600 KWWUDL
White, 4000K Natural White	R600 KWNUDL

**11  
WATTS**

**950  
LUMENS**

**AC  
240V**



UID™ Dimmable  
Under Insulation  
Driver Included



**RECESSED LED DOWNLIGHT COMPLETE WITH DRIVER  
16W RETROFIT II LOW GLARE**

**R766**



**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D150 x H103mm</i>
<b>CUT OUT</b>	<i>125-135mm</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White or 4000K Natural White</i>
<b>IP RATING</b>	<i>IP44</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Lextar LED / &lt; 50,000 Hours</i>
<b>BEAM ANGLE</b>	<i>90°</i>
<b>MATERIAL</b>	<i>Aluminium</i>
<b>APPLICATION</b>	<i>Residential / Commercial Interior</i>
<b>DRIVER</b>	<i>Dimmable UID™ Included (Pre-wired) 350mA</i>

**AVAILABLE IN**


DESCRIPTION	CODE
White, 3000K Warm White	R766 KWWUDL
White 4000K Natural White	R766 KWNUDL

**16**  
WATTS

**1100**  
LUMENS

**AC**  
240V

03



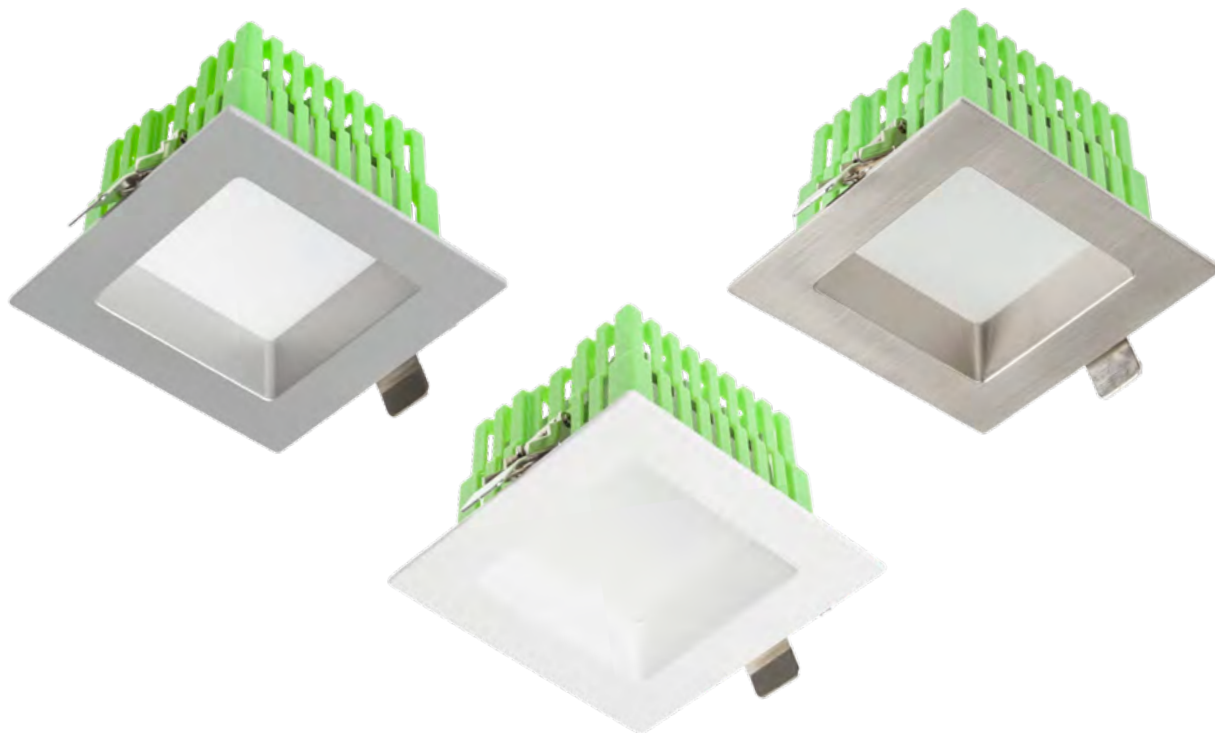
UID™ Dimmable  
Under Insulation  
Driver Included



RETROFIT

  
 Fits **125-135mm**  
Cut Outs





**SPECIFICATIONS**

PATENTED HEAT SHIELD

<b>DIMENSIONS</b>	L115 x W115 x H73mm
<b>CUT OUT</b>	90 x 90mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP54
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Lextar LED / < 50,000 Hours
<b>BEAM ANGLE</b>	90°
<b>MATERIAL</b>	Aluminium
<b>APPLICATION</b>	Residential / Commercial Interior
<b>DRIVER</b>	Dimmable UID™ Included (Pre-wired) 350mA

**AVAILABLE IN**

DESCRIPTION	CODE
Silver, 3000K Warm White	R848 KSWUDL
White, 3000K Warm White	R848 KWWUDL
Brushed Chrome, 3000K Warm White	R848 KBCWUDL

**11**  
WATTS

**800**  
LUMENS

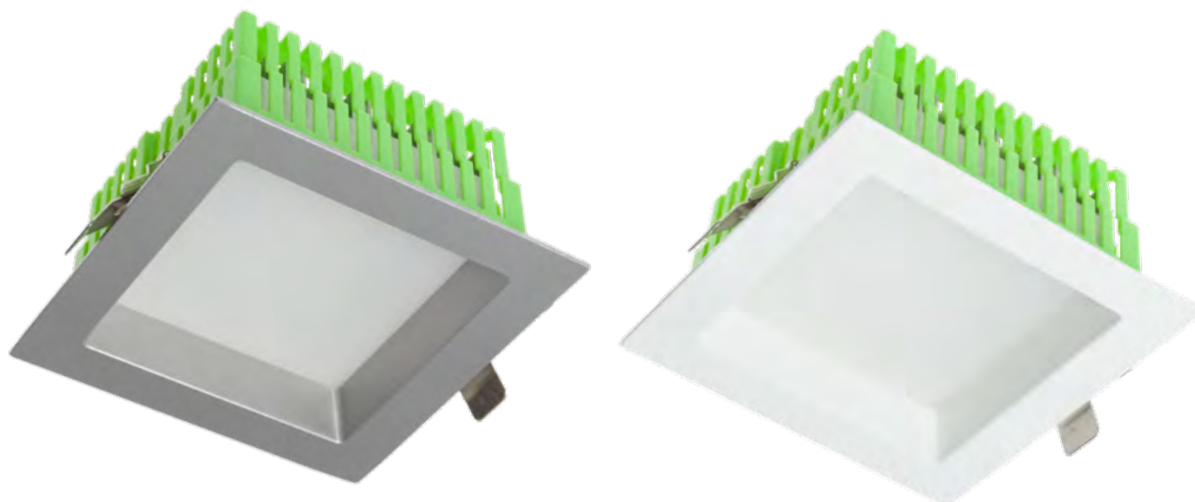
**AC**  
240V



UID™ Dimmable  
Under Insulation  
Driver Included



03



**SPECIFICATIONS**

PATENTED HEAT SHIELD


<b>DIMENSIONS</b>	L150 x W150 x H73mm
<b>CUT OUT</b>	125 x 125mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP54
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Lextar LED / < 50,000 Hours
<b>BEAM ANGLE</b>	90°
<b>MATERIAL</b>	Aluminium
<b>APPLICATION</b>	Residential / Commercial Interior
<b>DRIVER</b>	Dimmable UID™ Included (Pre-wired) 350mA

**AVAILABLE IN**

DESCRIPTION	CODE
Silver, 3000K Warm White	R849 KSWUDL
White, 3000K Warm White	R849 KWWUDL

<b>17.5 WATTS</b>	<b>1700 LUMENS</b>	<b>AC 240V</b>
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03

	UID™ Dimmable Under Insulation Driver Included
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# RECESSED LED DOWNLIGHT COMPLETE WITH DRIVER FLAT SERIES ROUND

R920



## SPECIFICATIONS

PATENTED HEAT SHIELD

<b>DIMENSIONS</b>	D98 x H66mm
<b>CUT OUT</b>	82mm (Halogen Retrofit)
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Lextar LED / < 50,000 Hours
<b>BEAM ANGLE</b>	100°
<b>MATERIAL</b>	Aluminium
<b>APPLICATION</b>	Residential / Commercial Interior
<b>DRIVER</b>	Dimmable UID™ Included (Pre-wired) 350mA

## AVAILABLE IN

[ Singles ]

DESCRIPTION	CODE
White, 3000K Warm White	R920 KWWUDL
Brushed Aluminium, 3000K Warm White	R920 KBAWUDL

[ 10 Packs ]

DESCRIPTION	CODE
White, 3000K Warm White, 10 Pack	R920 KWWUDL10

**11**  
WATTS

**750**  
LUMENS

**AC**  
240V



UID™ Dimmable  
Under Insulation  
Driver Included



**RETROFIT**

Fits 82mm Cut  
Outs

03

# RECESSED LED DOWNLIGHT COMPLETE WITH DRIVER FLAT SERIES SQUARE

R925



## SPECIFICATIONS

PATENTED HEAT SHIELD

<b>DIMENSIONS</b>	L98 x W98 x H66mm
<b>CUT OUT</b>	82mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Lextar LED / < 50,000 Hours
<b>BEAM ANGLE</b>	100°
<b>MATERIAL</b>	Aluminium
<b>APPLICATION</b>	Residential / Commercial Interior
<b>DRIVER</b>	Dimmable UID™ Included (Pre-wired) 350mA

## AVAILABLE IN

DESCRIPTION	CODE
White, 3000K Warm White	R925 KWWUDL
Brushed Aluminium, 3000K Warm White	R925 KBAWUDL

**11**  
WATTS

**750**  
LUMENS

**AC**  
240V



UID™ Dimmable  
Under Insulation  
Driver Included



Fits 82mm Cut  
Outs

03

# RECESSED LED DOWNLIGHT COMPLETE WITH DRIVER FLAT SERIES II ROUND

R921



## SPECIFICATIONS

PATENTED HEAT SHIELD

<b>DIMENSIONS</b>	<i>D120 x H66mm</i>
<b>CUT OUT</b>	<i>100mm</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>IP RATING</b>	<i>IP44</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Edison LED / &lt; 30,000 Hours</i>
<b>BEAM ANGLE</b>	<i>100°</i>
<b>MATERIAL</b>	<i>Aluminium</i>
<b>APPLICATION</b>	<i>Residential / Commercial Interior</i>
<b>DRIVER</b>	<i>Dimmable UID™ Included (Pre-wired) 350mA</i>

## AVAILABLE IN

DESCRIPTION	CODE
White, 3000K Warm White	R921 KWWUDL
Brushed Aluminium, 3000K Warm White	R921 KBAWUDL

**13**  
WATTS

**950**  
LUMENS

**AC**  
240V



UID™ Dimmable  
Under Insulation  
Driver Included



**RETROFIT**

Fits **100mm** Cut  
Outs

03

# RECESSED LED DOWNLIGHT COMPLETE WITH DRIVER FLAT SERIES II SQUARE

R926



## SPECIFICATIONS

PATENTED HEAT SHIELD

<b>DIMENSIONS</b>	L120 x W120 x H66mm
<b>CUT OUT</b>	100mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Edison LED / < 30,000 Hours
<b>BEAM ANGLE</b>	100°
<b>MATERIAL</b>	Aluminium
<b>APPLICATION</b>	Residential / Commercial Interior
<b>DRIVER</b>	Dimmable UID™ Included (Pre-wired) 350mA

## AVAILABLE IN

DESCRIPTION	CODE
White, 3000K Warm White	R926 KWWUDL
Brushed Aluminium, 3000K Warm White	R926 KBAWUDL

**13**  
WATTS

**950**  
LUMENS

**AC**  
240V



UID™ Dimmable  
Under Insulation  
Driver Included



**RETROFIT**

Fits 100mm Cut  
Outs

03



**SPECIFICATIONS**

**LEDE**

<b>DIMENSIONS</b>	<i>D104 x H46mm</i>
<b>CUT OUT</b>	<i>92mm</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>IP RATING</b>	<i>IP44</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Edison LED / &lt; 50,000 Hours</i>
<b>BEAM ANGLE</b>	<i>110°</i>
<b>MATERIAL</b>	<i>Aluminium</i>
<b>APPLICATION</b>	<i>Residential / Commercial Interior</i>
<b>DRIVER</b>	<i>Included (Pre-wired) Dimmable 350mA</i>

**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K, Dimmable	R770 KWWDL
Brushed Chrome 3000K, Dimmable	R770 KBCWDL

<b>8</b> WATTS	<b>700</b> LUMENS	<b>AC</b> 240V
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	Standard Dimmable Driver Included
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Fits 92mm Cut Outs

# RECESSED DOWNLIGHT COMPLETE WITH DRIVER STANDARD FIXED

R754



## SPECIFICATIONS

PATENTED HEAT SHIELD

<b>DIMENSIONS</b>	D104 x H74mm
<b>CUT OUT</b>	90mm
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Samsung LED / < 50,000 Hours
<b>BEAM ANGLE</b>	120°
<b>MATERIAL</b>	Aluminium
<b>APPLICATION</b>	Residential / Commercial Interior
<b>DRIVER</b>	Dimmable UID™ Included (Pre-wired) 350mA

## AVAILABLE IN

[ Singles ]

DESCRIPTION	CODE
Brushed Aluminium in 3000K, Dimmable	R754 KBAWUDL
Brushed Chrome in 3000K, Dimmable	R754 KBCWUDL
White in 3000K, Dimmable	R754 KWWUDL
White in 4000K, Dimmable	R754 KWNUDL


[ 10 Packs ]

DESCRIPTION	CODE
White, 3000K, Dimmable, 10 Pack	R754 KWWUDL10

**9**  
WATTS

**750**  
LUMENS

**AC**  
240V



UID™ Dimmable  
Under Insulation  
Driver Included



**RETROFIT**

Fits 90mm Cut  
Outs

03

# RECESSED DOWNLIGHT COMPLETE WITH DRIVER STANDARD MEDIUM FIXED

R755



## SPECIFICATIONS


PATENTED HEAT SHIELD

<b>DIMENSIONS</b>	<i>D136 x H80mm</i>
<b>CUT OUT</b>	<i>115mm</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White or 4000K Natural White</i>
<b>IP RATING</b>	<i>IP44</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Samsung LED / &lt; 50,000 Hours</i>
<b>BEAM ANGLE</b>	<i>120°</i>
<b>MATERIAL</b>	<i>Aluminium</i>
<b>APPLICATION</b>	<i>Residential / Commercial Interior</i>
<b>DRIVER</b>	<i>Dimmable UID™ Included (Pre-wired) 350mA</i>

**14**  
WATTS

**1250**  
LUMENS

**AC**  
240V



UID™ Dimmable  
Under Insulation  
Driver Included



**RETROFIT**

Fits **115mm** Cut Outs

## AVAILABLE IN

[ Singles ]

DESCRIPTION	CODE
Brushed Aluminium in 3000K, Dimmable	R755 KBAWUDL
Brushed Chrome in 3000K, Dimmable	R755 KBCWUDL
White in 3000K, Dimmable	R755 KWWUDL
White in 4000K, Dimmable	R755 KWNUDL

[ 10 Packs ]

DESCRIPTION	CODE
White, 3000K, Dimmable, 10 Pack	R755 KWWUDL10



# RECESSED DOWNLIGHT COMPLETE WITH DRIVER STANDARD LARGE FIXED

R756




## SPECIFICATIONS

PATENTED HEAT SHIELD

<b>DIMENSIONS</b>	D160 x H92mm
<b>CUT OUT</b>	145mm
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Samsung LED / < 50,000 Hours
<b>BEAM ANGLE</b>	120°
<b>MATERIAL</b>	Aluminium
<b>APPLICATION</b>	Residential / Commercial Interior
<b>DRIVER</b>	Dimmable UID™ Included (Pre-wired) 350mA

<b>20 WATTS</b>	<b>1950 LUMENS</b>	<b>AC 240V</b>
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	UID™ Dimmable Under Insulation Driver Included
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03

## AVAILABLE IN

DESCRIPTION	CODE
Brushed Aluminium in 3000K, Dimmable	R756 KBAWUDL
Brushed Chrome in 3000K, Dimmable	R756 KBCWUDL
White in 3000K, Dimmable	R756 KWWUDL
White in 4000K, Dimmable	R756 KWNUDL



# RECESSED LED DOWNLIGHT COMPLETE WITH DRIVER MINI SQUARE LOW GLARE

R740



## SPECIFICATIONS

<b>DIMENSIONS</b>	L78 x W78 x D40mm
<b>CUT OUT</b>	68mm (Round)
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 40,000 Hours
<b>BEAM ANGLE</b>	80°
<b>CUT OFF ANGLE</b>	15°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Included, Dimmable (Quick Connect) 500mA
<b>APPLICATION</b>	Interior Only
<b>OPTIONAL</b>	The R740 can be supplied with a 350mA driver. When run at 350mA, the wattage and output decrease to 7W / 567 lumens. <b>Driver code: DRDACC350 12W</b>

<b>10</b> WATTS	<b>734</b> LUMENS	<b>AC</b> 240V
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	Standard Dimmable Driver included
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## AVAILABLE IN

DESCRIPTION	CODE
White, Dimmable in 3000K	R740 KWDDL
White, Dimmable in 4000K	R740 KWDDL

03

# RECESSED LED DOWNLIGHT COMPLETE WITH DRIVER SMALL SQUARE LOW GLARE

R741



## SPECIFICATIONS

<b>DIMENSIONS</b>	L100 x W100 x D52mm
<b>CUT OUT</b>	90mm (Round)
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 40,000 Hours
<b>BEAM ANGLE</b>	80°
<b>CUT OFF ANGLE</b>	20°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Included, Dimmable (Quick Connect) 500mA
<b>APPLICATION</b>	Interior Only
<b>OPTIONAL</b>	The R741 can be supplied with a 350mA driver. When run at 350mA, the wattage and output decrease to 7W / 567 lumens. <b>Driver code: DRDACC350 12W</b>

## AVAILABLE IN

DESCRIPTION	CODE
White, Dimmable in 3000K	R741 KWWDL
White, Dimmable in 4000K	R741 KWNDL

**10**  
WATTS

**734**  
LUMENS

**AC**  
240V



Standard Dimmable Driver included



03



**SPECIFICATIONS**

<b>DIMENSIONS</b>	L160 x W160 x D85mm
<b>CUT OUT</b>	150mm (Round)
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 40,000 Hours
<b>BEAM ANGLE</b>	80°
<b>CUT OFF ANGLE</b>	20°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	700mA (Sold separately)
<b>APPLICATION</b>	Commercial Interior
<b>OPTIONAL</b>	The R742 can be supplied with a 500mA driver. When run at 500mA, the wattage and output decrease to 20W / 1466 lumens. <b>Driver code: DRDACC500 22W</b>

**26 WATTS**    **1904 LUMENS**    **700<sub>mA</sub> SERIES**



Driver sold separately, specify when ordering.

**AVAILABLE IN**

DESCRIPTION	CODE
White, 3000K	R742 WWL
White, 4000K	R742 WNL

**CLASSIFICATION**



**700mA Driver**  
NON IC



**500mA Driver**  
CA135

03

# COMMERCIAL RECESSED LED DOWNLIGHT EXTRA LARGE SQUARE LOW GLARE

R743



## SPECIFICATIONS

<b>DIMENSIONS</b>	L212 x W212 x D120mm
<b>CUT OUT</b>	200mm (Round)
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Osram LED / < 40,000 Hours
<b>BEAM ANGLE</b>	80°
<b>CUT OFF ANGLE</b>	20°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	1050mA (Sold separately)
<b>APPLICATION</b>	Commercial Interior
<b>OPTIONAL</b>	The R743 can be supplied with a 700mA driver. When run at 700mA, the wattage and output decrease to 33W / 2489 lumens. <b>Driver code: DRDACC700 40W</b>

## AVAILABLE IN

DESCRIPTION	CODE
White, 3000K	R743 WWL
White, 4000K	R743 WNL

**44  
WATTS**

**3461  
LUMENS**

**1050<sub>mA</sub>  
SERIES**



Driver sold separately, specify when ordering.

03

## CLASSIFICATION



**1050mA Driver  
NON IC**




**700mA Driver  
CA135**



**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D195 x D70mm</i>
<b>CUT OUT</b>	<i>170mm</i>
<b>COLOUR TEMP</b>	<i>4000K Natural White</i>
<b>IP RATING</b>	<i>IP44</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Lextar LED / &lt; 50,000 Hours</i>
<b>BEAM ANGLE</b>	<i>90°</i>
<b>MATERIAL</b>	<i>Aluminium</i>
<b>APPLICATION</b>	<i>Commercial Interior</i>
<b>DRIVER</b>	<i>Included (Pre-wired) Choose Dimmable or Non-Dimmable 700mA</i>

<b>22 WATTS</b>	<b>2000 LUMENS</b>	<b>AC 240V</b>
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	Standard or Dimmable Driver Included
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**AVAILABLE IN**

DESCRIPTION	CODE
White, 4000K Natural White, Non Dimmable	R767 KWNL
White, 4000K Natural White, Dimmable	R767 KWNDL





**SPECIFICATIONS**

<b>DIMENSIONS</b>	D225 x D70mm
<b>CUT OUT</b>	195mm
<b>COLOUR TEMP</b>	4000K Natural White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Lextar LED / < 50,000 Hours
<b>BEAM ANGLE</b>	90°
<b>MATERIAL</b>	Aluminium
<b>APPLICATION</b>	Commercial Interior
<b>DRIVER</b>	Included (Pre-wired) Choose Dimmable or Non-Dimmable 700mA

<b>35</b> WATTS	<b>3000</b> LUMENS	<b>AC</b> 240V
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03



Standard or Dimmable Driver Included

**AVAILABLE IN**

DESCRIPTION	CODE
White, 4000K Natural White, Non Dimmable	R768 KWNL
White, 4000K Natural White, Dimmable	R768 KWNDL






**SPECIFICATIONS**

<b>DIMENSIONS</b>	D260 x D70mm
<b>CUT OUT</b>	230mm
<b>COLOUR TEMP</b>	4000K Natural White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Lextar LED / < 50,000 Hours
<b>BEAM ANGLE</b>	90°
<b>MATERIAL</b>	Aluminium
<b>APPLICATION</b>	Commercial Interior
<b>DRIVER</b>	Included (Pre-wired) Dimmable 700mA

**AVAILABLE IN**

DESCRIPTION	CODE
White, 4000K Natural White, Dimmable	R769 KWNDL

<b>45</b> WATTS	<b>4100</b> LUMENS	<b>AC</b> 240V
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	Dimmable Driver Included
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**SPECIFICATIONS**

<b>DIMENSIONS</b>	D138 x H105mm
<b>CUT OUT</b>	125mm
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Mega Zenigata LED / < 40,000 Hours
<b>BEAM ANGLE</b>	70°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	700mA (Sold Separately)
<b>APPLICATION</b>	Commercial Interior

<b>25 WATTS</b>	<b>2261 LUMENS</b>	<b>700mA SERIES CC</b>
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Driver sold separately, specify when ordering.

**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K	R852 WWL
White 4000K	R852 WNL

**ACCESSORIES**

DESCRIPTION	CODE
20° Reflector	R852 20
40° Reflector	R852 40

03





**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D165 x H137mm</i>
<b>CUT OUT</b>	<i>150mm</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White or 4000K Natural White</i>
<b>IP RATING</b>	<i>IP44</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Mega Zenigata LED / &lt; 40,000 Hours</i>
<b>BEAM ANGLE</b>	<i>70°</i>
<b>MATERIAL</b>	<i>Aluminium</i>
<b>DRIVER</b>	<i>900mA (Sold Separately)</i>
<b>APPLICATION</b>	<i>Commercial Interior</i>

**33**  
WATTS

**2557**  
LUMENS

**900<sub>mA</sub>**  
SERIES CC



Driver sold separately, specify when ordering.

**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K	R853 WWL
White 4000K	R853 WNL

**ACCESSORIES**

DESCRIPTION	CODE
12° Reflector	R853 12
20° Reflector	R853 20
40° Reflector	R853 40



**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D200 x H145mm</i>
<b>CUT OUT</b>	<i>175mm</i>
<b>COLOUR TEMP</b>	<i>4000K Natural White</i>
<b>IP RATING</b>	<i>IP44</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Citizen LED / &lt; 40,000 Hours</i>
<b>BEAM ANGLE</b>	<i>70°</i>
<b>MATERIAL</b>	<i>Aluminium</i>
<b>DRIVER</b>	<i>1400mA (Sold Separately)</i>
<b>APPLICATION</b>	<i>Commercial Interior</i>

<b>52 WATTS</b>	<b>4585 LUMENS</b>	<b>1400<sub>mA</sub> SERIES CC</b>
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Driver sold separately, specify when ordering.

**AVAILABLE IN**

DESCRIPTION	CODE
White 4000K	R854 WNL

**ACCESSORIES**

DESCRIPTION	CODE
12° Reflector	R854 12
20° Reflector	R854 20
40° Reflector	R854 40

03



**SPECIFICATIONS**

<b>DIMENSIONS</b>	D92 x H32mm
<b>CUT OUT</b>	83mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Lextar LED / < 35,000 Hours
<b>BEAM ANGLE</b>	36°
<b>TILT ANGLE</b>	25°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Not Included, Sold Separately
<b>APPLICATION</b>	Interior only, suitable for low/zero clearance installs

**5.4 WATTS**    **620 LUMENS**    **350mA SERIES CC**



Driver sold separately, specify when ordering.

**AVAILABLE IN**

DESCRIPTION	CODE
Black 3000K	R694 BWL
Silver 3000K	R694 SWL
White 3000K	R694 WWL

03

# RECESSED DOWNLIGHT KIT COMPLETE WITH DRIVER PIROUETTE 90° TILT 360° ROTATE

R693

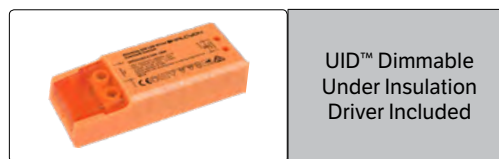


## SPECIFICATIONS

<b>DIMENSIONS</b>	D105 x H60mm
<b>CUT OUT</b>	93mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP20
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 40,000 Hours
<b>BEAM ANGLE</b>	38°
<b>TILT ANGLE</b>	90°
<b>ROTATE ANGLE</b>	360°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Dimmable UID™ Included (Pre-wired) 500mA
<b>APPLICATION</b>	Residential / Commercial Interior, ideal for illuminating paintings.

## AVAILABLE IN

DESCRIPTION	CODE
White 3000K	R693 KWUDL
Silver 3000K	R693 KSWDL
Brushed Chrome 3000K	R693 KBCWUDL



03

# RECESSED LED DOWNLIGHT COMPLETE WITH DRIVER AIR TIGHT IP44 SMART TILT ROUND

R737



## SPECIFICATIONS

PATENTED TILT GASKET & HEAT SHIELD

<b>DIMENSIONS</b>	D105 x H80mm
<b>CUT OUT</b>	82mm
<b>COLOUR TEMP</b>	3000K Warm White & 4000K Natural White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Lextar LED / < 50,000 Hours
<b>BEAM ANGLE</b>	60°
<b>TILT ANGLE</b>	30°
<b>MATERIAL</b>	Aluminium
<b>APPLICATION</b>	Residential / Commercial Interior
<b>DRIVER</b>	Dimmable UID™ Included (Pre-wired) 260mA

## AVAILABLE IN

[ Singles ]

DESCRIPTION	CODE
Silver 3000K	R737 KSWUDL
White 3000K	R737 KWWUDL
White 3000K Prismatic Lense	R737 KPWWUDL
White, Dims 3000-2000K, CRI95, 550lm	R737 KWCUDL
White 4000K	R737 KWNUDL
Brushed Chrome 3000K	R737 KBCWUDL
Chrome 3000K	R737 KCWUDL


[ 10 Packs ]

DESCRIPTION	CODE
White 3000K 10 Pack	R737 KWWUDL10
White 3000K Prismatic 10 Pack	R737 KPWWUDL10

**9.5**  
WATTS

**800**  
LUMENS

**AC**  
240V



UID™ Dimmable  
Under Insulation  
Driver Included



**3K  
2K**  
Sunset Dim  
(CCT 3K to 2K)  
Available

**IC**  
ABUTTED &  
COVERED

**RETROFIT**  
Fits 82mm Cut  
Outs

## ACCESSORIES

DESCRIPTION	CODE
155mm Conversion Plate White	R737 CPW



03



# RECESSED LED DOWNLIGHT COMPLETE WITH DRIVER AIR TIGHT IP44 SMART TILT SQUARE

R738



## SPECIFICATIONS

PATENTED TILT GASKET & HEAT SHIELD

<b>DIMENSIONS</b>	L105 x W105 x H80mm
<b>CUT OUT</b>	82mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Lextar LED / < 50,000 Hours
<b>BEAM ANGLE</b>	60°
<b>TILT ANGLE</b>	30°
<b>MATERIAL</b>	Aluminium
<b>APPLICATION</b>	Residential / Commercial Interior
<b>DRIVER</b>	Dimmable UID™ Included (Pre-wired) 260mA

## AVAILABLE IN

DESCRIPTION	CODE
Silver 3000K	R738 KSWUDL
White 3000K	R738 KWWUDL
Chrome 3000K	R738 KCWUDL

**9.5**  
WATTS

**800**  
LUMENS

**AC**  
240V



UID™ Dimmable  
Under Insulation  
Driver Included



**RETROFIT**

Fits 82mm Cut  
Outs

03



**SPECIFICATIONS**

PATENTED TILT GASKET & HEAT SHIELD

<b>DIMENSIONS</b>	D102 x H96mm
<b>CUT OUT</b>	92mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Lextar LED / < 50,000 Hours
<b>BEAM ANGLE</b>	60°
<b>TILT ANGLE</b>	30°
<b>MATERIAL</b>	Aluminium
<b>APPLICATION</b>	Residential / Commercial Interior
<b>DRIVER</b>	Dimmable UID™ Included (Pre-wired) 260mA

**AVAILABLE IN**

DESCRIPTION	CODE
Silver with White Reflector in 3000K	R757 SW3UK
Silver with Black Reflector in 3000K	R757 SB3UK
Black with Black Reflector in 3000K	R757 BB3UK
White with White Reflector in 3000K	R757 WW3UK
White with Black Reflector in 3000K	R757 WB3UK

WHITE REFLECTOR

<b>12</b> WATTS	<b>850</b> LUMENS	<b>AC</b> 240V
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BLACK REFLECTOR

<b>12</b> WATTS	<b>740</b> LUMENS	<b>AC</b> 240V
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UID™ Dimmable  
Under Insulation  
Driver Included



**RETROFIT**  
Fits 92mm Cut  
Outs

03



# RECESSED LED DOWNLIGHT COMPLETE WITH DRIVER IP44 SMART TILT / ROTATE ROUND

R361



## SPECIFICATIONS

PATENTED TILT GASKET & HEAT SHIELD

<b>DIMENSIONS</b>	D92 x H83mm
<b>CUT OUT</b>	82mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Samsung LED / < 50,000 Hours
<b>BEAM ANGLE</b>	52°
<b>TILT ANGLE</b>	16°
<b>ROTATE ANGLE</b>	360°
<b>MATERIAL</b>	Aluminium
<b>APPLICATION</b>	Residential / Commercial Interior
<b>DRIVER</b>	Dimmable Driver Included (Pre-wired) 260mA

## AVAILABLE IN

DESCRIPTION	CODE
White in 3000K, Dimmable	R361 KWDL
Brushed Aluminium in 3000K, Dimmable	R361 KBADL

<b>10</b> WATTS	<b>700</b> LUMENS	<b>AC</b> 240V
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	Standard Dimmable Driver Included
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Fits 82mm Cut  
Outs

03

# RECESSED LED DOWNLIGHT COMPLETE WITH DRIVER IP44 SMART TILT / ROTATE SQUARE

R333



## SPECIFICATIONS

PATENTED TILT GASKET & HEAT SHIELD

<b>DIMENSIONS</b>	L92 x W92 x H83mm
<b>CUT OUT</b>	82mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Samsung LED / < 50,000 Hours
<b>BEAM ANGLE</b>	52°
<b>TILT ANGLE</b>	16°
<b>ROTATE ANGLE</b>	360°
<b>MATERIAL</b>	Aluminium
<b>APPLICATION</b>	Residential / Commercial Interior
<b>DRIVER</b>	Dimmable Driver Included (Pre-wired) 260mA

## AVAILABLE IN

DESCRIPTION	CODE
White in 3000K, Dimmable	R333 KWDL
Brushed Aluminium in 3000K, Dimmable	R333 KBADL

**10**  
WATTS

**700**  
LUMENS

**AC**  
240V



Standard Dimmable  
Driver Included



**RETROFIT**

Fits 82mm Cut  
Outs

03

# RECESSED LED DOWNLIGHT COMPLETE WITH DRIVER IP44 SMART TILT / ROTATE ROUND DOUBLE

R362



## SPECIFICATIONS

PATENTED TILT GASKET & HEAT SHIELD

<b>DIMENSIONS</b>	L174 x W92 x D83mm
<b>CUT OUT</b>	2x 82mm or 82 x 163mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Samsung LED / < 50,000 Hours
<b>BEAM ANGLE</b>	52°
<b>TILT ANGLE</b>	16°
<b>ROTATE ANGLE</b>	360°
<b>MATERIAL</b>	Aluminium
<b>APPLICATION</b>	Residential / Commercial Interior
<b>DRIVER</b>	Dimmable Driver Included (Pre-wired) 260mA

## AVAILABLE IN

DESCRIPTION	CODE
White in 3000K, Dimmable	R362 KWDL
Brushed Aluminium in 3000K, Dimmable	R362 KBADL

**2x10  
WATTS**

**2x700  
LUMENS**

**AC  
240V**

03



Standard Dimmable  
Driver Included



**RETROFIT**

Fits 2x 82mm  
Cut Outs

# RECESSED LED DOWNLIGHT COMPLETE WITH DRIVER IP44 SMART TILT / ROTATE SQUARE DOUBLE

R334



## SPECIFICATIONS


PATENTED TILT GASKET & HEAT SHIELD

<b>DIMENSIONS</b>	L174 x W92 x D83mm
<b>CUT OUT</b>	2x 82mm or 82 x 163mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Samsung LED / < 50,000 Hours
<b>BEAM ANGLE</b>	52°
<b>TILT ANGLE</b>	16°
<b>ROTATE ANGLE</b>	360°
<b>MATERIAL</b>	Aluminium
<b>APPLICATION</b>	Residential / Commercial Interior
<b>DRIVER</b>	Dimmable Driver Included (Pre-wired) 260mA

## AVAILABLE IN

DESCRIPTION	CODE
White in 3000K, Dimmable	R334 KWDL
Brushed Aluminium in 3000K, Dimmable	R334 KBADL

<b>2x10 WATTS</b>	<b>2x700 LUMENS</b>	<b>AC 240V</b>
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	Standard Dimmable Driver Included
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03

# RECESSED LED DOWNLIGHT KIT COMPLETE WITH DRIVERS IP44 SMART TILT / ROTATE ROUND TRIPLE

R363



## SPECIFICATIONS

PATENTED TILT GASKET & HEAT SHIELD

<b>DIMENSIONS</b>	L256 x W92 x D83mm
<b>CUT OUT</b>	3x 82mm or 82 x 246mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Samsung LED / < 50,000 Hours
<b>BEAM ANGLE</b>	52°
<b>TILT ANGLE</b>	16°
<b>ROTATE ANGLE</b>	360°
<b>MATERIAL</b>	Aluminium
<b>APPLICATION</b>	Residential / Commercial Interior
<b>DRIVERS</b>	Dimmable Drivers Included (Pre-wired) 260mA

## AVAILABLE IN

DESCRIPTION	CODE
White in 3000K, Dimmable	R363 KWDL
Brushed Aluminium in 3000K, Dimmable	R363 KBADL

**3x10**  
WATTS

**3x700**  
LUMENS

**AC**  
240V



Standard Dimmable  
Drivers Included



**RETROFIT**

Fits 3x 82mm  
Cut Outs

03



# RECESSED LED DOWNLIGHT KIT COMPLETE WITH DRIVERS IP44 SMART TILT / ROTATE SQUARE TRIPLE

R335



## SPECIFICATIONS

PATENTED TILT GASKET & HEAT SHIELD

<b>DIMENSIONS</b>	L256 x W92 x D83mm
<b>CUT OUT</b>	3x 82mm or 82 x 246mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Samsung LED / < 50,000 Hours
<b>BEAM ANGLE</b>	52°
<b>TILT ANGLE</b>	16°
<b>ROTATE ANGLE</b>	360°
<b>MATERIAL</b>	Aluminium
<b>APPLICATION</b>	Residential / Commercial Interior
<b>DRIVERS</b>	Dimmable Drivers Included (Pre-wired) 260mA

## AVAILABLE IN

DESCRIPTION	CODE
White in 3000K, Dimmable	R335 KWDL
Brushed Aluminium in 3000K, Dimmable	R335 KBADL

**3x10  
WATTS**

**3x700  
LUMENS**

**AC  
240V**



Standard Dimmable  
Drivers Included



**RETROFIT**

Fits 3x 82mm  
Cut Outs

03

RECESSED LED DOWNLIGHT KIT COMPLETE WITH DRIVER  
TILT ROUND CURVE SINGLE

R747



**SPECIFICATIONS**


<b>DIMENSIONS</b>	D100 x H118mm
<b>CUT OUT</b>	79mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP20
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 50,000 Hours
<b>BEAM ANGLE</b>	60° (Prismatic Lens)
<b>TILT ANGLE</b>	25°
<b>MATERIAL</b>	Aluminium
<b>APPLICATION</b>	Residential / Commercial Interior
<b>DRIVER</b>	Dimmable UID™ Included (Pre-wired) 260mA

**AVAILABLE IN**

DESCRIPTION	CODE
White, 3000K Warm White	R747 KWWUDL
Brushed Aluminium, 3000K Warm White	R747 KBAWUDL

<b>10</b> WATTS	<b>730</b> LUMENS	<b>AC</b> 240V
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03

	UID™ Dimmable Under Insulation Driver Included
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**SPECIFICATIONS**

<b>DIMENSIONS</b>	L220 x W115 x H118mm
<b>CUT OUT</b>	196 x 98mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP20
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 50,000 Hours
<b>BEAM ANGLE</b>	2x 60° (Prismatic Lens)
<b>TILT ANGLE</b>	25°
<b>MATERIAL</b>	Aluminium
<b>APPLICATION</b>	Residential / Commercial Interior
<b>DRIVER</b>	Dimmable UID™ Included (Pre-wired) 260mA

**AVAILABLE IN**

DESCRIPTION	CODE
White, 3000K Warm White	R748 KWWUDL

<b>2x10</b> WATTS	<b>2x730</b> LUMENS	<b>AC</b> 240V
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	UID™ Dimmable Under Insulation Driver Included
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03



**SPECIFICATIONS**

<b>DIMENSIONS</b>	D100 x H67mm
<b>CUT OUT</b>	92mm
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 40,000 Hours
<b>BEAM ANGLE</b>	50°
<b>TILT ANGLE</b>	45°
<b>ROTATE ANGLE</b>	355°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Dimmable UID™ Included (Pre-wired) 350mA
<b>APPLICATION</b>	Residential / Commercial Interior

**AVAILABLE IN**

DESCRIPTION	CODE
Black, 3000K Warm White	R866 B3UK
Black, 4000K Natural White	R866 B4UK
White, 3000K Warm White	R866 W3UK
White, 4000K Natural White	R866 W4UK

**13  
WATTS**

**999  
LUMENS**

**350<sub>mA</sub>  
SERIES CC**



R866's are supplied with a Prismatic Lens installed as standard (1) Optional clear lens is also included in each downlight kit (2)



UID™ Dimmable Under Insulation Driver Included





**SPECIFICATIONS**

<b>DIMENSIONS</b>	D85 x H63mm
<b>CUT OUT</b>	75mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 40,000 Hours
<b>BEAM ANGLE</b>	50°
<b>TILT ANGLE</b>	45°
<b>ROTATE ANGLE</b>	355°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	500mA (Sold Separately)
<b>APPLICATION</b>	Residential / Commercial Interior

<b>7.5 WATTS</b>	<b>800 LUMENS</b>	<b>500<sub>mA</sub> SERIES CC</b>
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Driver sold separately, specify when ordering.

**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K	R865 WWL
Black 3000K	R865 BWL

**ACCESSORIES**

DESCRIPTION	CODE
24° Reflector	R865 24
36° Reflector	R865 36

# RECESSED LED DOWNLIGHT TILT ROTATE LOW GLARE 13W

R867



## SPECIFICATIONS

<b>DIMENSIONS</b>	<i>D112 x H88mm</i>
<b>CUT OUT</b>	<i>100mm</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White or 4000K Natural White</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Cree LED / &lt; 40,000 Hours</i>
<b>BEAM ANGLE</b>	<i>40°</i>
<b>TILT ANGLE</b>	<i>+45° Down / -15° Up</i>
<b>ROTATE ANGLE</b>	<i>355°</i>
<b>MATERIAL</b>	<i>Aluminium</i>
<b>DRIVER</b>	<i>350mA (Sold Separately)</i>
<b>APPLICATION</b>	<i>Residential / Commercial Interior</i>

**13**  
WATTS

**971**  
LUMENS

**350**<sub>mA</sub>  
SERIES CC



## AVAILABLE IN

DESCRIPTION	CODE
White 3000K	R867 WWL
White 4000K	R867 WNL
Silver 3000K	R867 SWL
Silver 4000K	R867 SNL
Black 3000K	R867 BWL
Black 4000K	R867 BNL

## ACCESSORIES

DESCRIPTION	CODE
20° Reflector	R867 20

Driver sold separately, specify when ordering.



03



**SPECIFICATIONS**

<b>DIMENSIONS</b>	D162 x H138mm
<b>CUT OUT</b>	150mm
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Cree LED / < 40,000 Hours
<b>BEAM ANGLE</b>	70°
<b>TILT ANGLE</b>	+45° Down / -15° Up
<b>ROTATE ANGLE</b>	355°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	700mA (Sold Separately)
<b>APPLICATION</b>	Commercial Interior

**25 WATTS**    **2261 LUMENS**    **700<sub>mA</sub> SERIES CC**



Driver sold separately, specify when ordering.

**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K	R868 WWL
White 4000K	R868 WNL
Silver 4000K	R868 SNL
Black 4000K	R868 BNL

**ACCESSORIES**

DESCRIPTION	CODE
20° Reflector	R868 20
40° Reflector	R868 40

**COMMERCIAL RECESSED LED DOWNLIGHT  
TILT ROTATE LOW GLARE 33W**

**R869**



**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D188 x H165mm</i>
<b>CUT OUT</b>	<i>175mm</i>
<b>COLOUR TEMP</b>	<i>4000K Natural White</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Cree LED / &lt; 40,000 Hours</i>
<b>BEAM ANGLE</b>	<i>70°</i>
<b>TILT ANGLE</b>	<i>+45° Down / -15° Up</i>
<b>ROTATE ANGLE</b>	<i>355°</i>
<b>MATERIAL</b>	<i>Aluminium</i>
<b>DRIVER</b>	<i>900mA (Sold Separately)</i>
<b>APPLICATION</b>	<i>Commercial Interior</i>

**32 WATTS**    **3042 LUMENS**    **900mA SERIES CC**



Driver sold separately, specify when ordering.

**AVAILABLE IN**

DESCRIPTION	CODE
White 4000K	R869 WNL
Silver 4000K	R869 SNL

**ACCESSORIES**

DESCRIPTION	CODE
12° Reflector	R869 12
20° Reflector	R869 20
40° Reflector	R869 40

**03**





**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D188 x H165mm</i>
<b>CUT OUT</b>	<i>175mm</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White or 4000K Natural White</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Cree LED / &lt; 40,000 Hours</i>
<b>BEAM ANGLE</b>	<i>70°</i>
<b>TILT ANGLE</b>	<i>+45° Down / -15° Up</i>
<b>ROTATE ANGLE</b>	<i>355°</i>
<b>MATERIAL</b>	<i>Aluminium</i>
<b>DRIVER</b>	<i>1050mA (Sold Separately)</i>
<b>APPLICATION</b>	<i>Commercial Interior</i>

**38 WATTS**    **3736 LUMENS**    **1050<sub>mA</sub> SERIES CC**



Driver sold separately, specify when ordering.

**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K	R870 WWL
White 4000K	R870 WNL
Black 4000K	R870 BNL

**ACCESSORIES**

DESCRIPTION	CODE
20° Reflector	R870 20
40° Reflector	R870 40





**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D103 x H89mm</i>
<b>CUT OUT</b>	<i>90mm</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Cree LED / &lt; 40,000 Hours</i>
<b>BEAM ANGLE</b>	<i>25°</i>
<b>TILT ANGLE</b>	<i>30°</i>
<b>MATERIAL</b>	<i>Aluminium</i>
<b>DRIVER</b>	<i>500mA (Sold Separately)</i>
<b>APPLICATION</b>	<i>Residential / Commercial Interior</i>

**9 WATTS**    **378 LUMENS**    **500mA SERIES CC**



Driver sold separately, specify when ordering.

**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K	R821 WWL

03



**SPECIFICATIONS**

<b>DIMENSIONS</b>	D113 x H114mm
<b>CUT OUT</b>	100mm
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Cree LED / < 40,000 Hours
<b>BEAM ANGLE</b>	20°
<b>TILT ANGLE</b>	30°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	350mA (Sold Separately)
<b>APPLICATION</b>	Residential / Commercial Interior

<b>11</b> WATTS	<b>477</b> LUMENS	<b>350mA</b> SERIES CC
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Driver sold separately, specify when ordering.

**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K	R822 WWL
White 4000K	R822 WNL

03



**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D164 x H154mm</i>
<b>CUT OUT</b>	<i>150mm</i>
<b>COLOUR TEMP</b>	<i>4000K Natural White</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Cree LED / &lt; 40,000 Hours</i>
<b>BEAM ANGLE</b>	<i>10°</i>
<b>TILT ANGLE</b>	<i>30°</i>
<b>MATERIAL</b>	<i>Aluminium</i>
<b>DRIVER</b>	<i>700mA (Sold Separately)</i>
<b>APPLICATION</b>	<i>Commercial Interior</i>

<b>28 WATTS</b>	<b>1084 LUMENS</b>	<b>700<sub>mA</sub> SERIES CC</b>
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03



Driver sold separately, specify when ordering.

**AVAILABLE IN**

DESCRIPTION	CODE
White 4000K	R824 WNL



**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D191 x H154mm</i>
<b>CUT OUT</b>	<i>178mm</i>
<b>COLOUR TEMP</b>	<i>4000K Natural White</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Sharp LED / &lt; 40,000 Hours</i>
<b>BEAM ANGLE</b>	<i>70°</i>
<b>TILT ANGLE</b>	<i>30°</i>
<b>MATERIAL</b>	<i>Aluminium</i>
<b>DRIVER</b>	<i>950mA (Sold Separately)</i>
<b>APPLICATION</b>	<i>Commercial Interior</i>

**45 WATTS**    **3896 LUMENS**    **950mA SERIES CC**



Driver sold separately, specify when ordering.

**AVAILABLE IN**

DESCRIPTION	CODE
White 4000K	R840 WNL
Silver 4000K	R840 SNL

**ACCESSORIES**

DESCRIPTION	CODE
12° Reflector	R840 12
20° Reflector	R840 20
40° Reflector	R840 40

03

# COMMERCIAL RECESSED LED DOWNLIGHT SQUARE TILT RECTANGULAR WALL WASHER

R859



## SPECIFICATIONS

<b>DIMENSIONS</b>	L125 x W125 x H109mm
<b>CUT OUT</b>	115 x 115mm
<b>COLOUR TEMP</b>	4000K Natural White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Cree LED / < 40,000 Hours
<b>BEAM ANGLE</b>	75° (Rectangular Light Distribution)
<b>TILT ANGLE</b>	+45° Down / -15° Up
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	500mA (Sold Separately)
<b>APPLICATION</b>	Commercial Interior

<b>20 WATTS</b>	<b>1800 LUMENS</b>	<b>500mA SERIES CC</b>
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Driver sold separately, specify when ordering.



## AVAILABLE IN

DESCRIPTION	CODE
White 4000K	R859 WNL
Silver 4000K	R859 SNL

03



**SPECIFICATIONS**

<b>DIMENSIONS</b>	L242 x W151 x H82mm
<b>CUT OUT</b>	220 x 130mm
<b>COLOUR TEMP</b>	4000K Natural White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 40,000 Hours
<b>BEAM ANGLE</b>	74°
<b>TILT ANGLE</b>	85°
<b>MATERIAL</b>	Aluminium, complete with safety glass and front face safety wire.
<b>DRIVER</b>	Included, Non-Dimmable (Pre-wired)
<b>APPLICATION</b>	Commercial Interior

**AVAILABLE IN**

DESCRIPTION	CODE
White 4000K	R799 KWNL

**2x20**  
WATTS

**3748**  
LUMENS

**AC**  
240V



Non Dimmable  
Driver Included





**SPECIFICATIONS**

<b>DIMENSIONS</b>	Spot: D102 x H96mm Plaster Box: L190 x W190mm
<b>CUT OUT</b>	Spot: N/A Surface Mount Plaster Box: L190 x W190mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 40,000 Hours
<b>BEAM ANGLE</b>	30°
<b>MATERIAL</b>	Aluminium / Raw Plaster
<b>DRIVER</b>	260mA (Sold Separately)
<b>APPLICATION</b>	Residential / Commercial Interior

<b>10 WATTS</b>	<b>730 LUMENS</b>	<b>260mA SERIES CC</b>
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Driver sold separately, specify when ordering.

**AVAILABLE IN**

[ Billet Spot ]

DESCRIPTION	CODE
Single, White 3000K	R381 WL

[ Plaster Box ]

DESCRIPTION	CODE
13mm Raw Plaster Single	R381 PB13

03









**Recessed**

*pg 121*

**Surface Mount**

*pg 122 - 128*







**SPECIFICATIONS**

<b>DIMENSIONS</b>	L109 x W80mm Spot Diameter 60mm
<b>CUT OUT</b>	65mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 40,000 Hours
<b>BEAM ANGLE</b>	50°
<b>TILT ANGLE</b>	90°
<b>ROTATE ANGLE</b>	355°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Included, Non-Dimmable (Pre-wired)
<b>APPLICATION</b>	Residential / Commercial Interior

<b>7.5 WATTS</b>	<b>600 LUMENS</b>	<b>AC 240V</b>
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	Non Dimmable Driver Included
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**AVAILABLE IN**


DESCRIPTION	CODE
White 3000K	S318 1RWL



**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>L153 x W80mm Spot Diameter 60mm</i>
<b>CUT OUT</b>	<i>N/A Surface Mount</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Sharp LED / &lt; 40,000 Hours</i>
<b>BEAM ANGLE</b>	<i>50°</i>
<b>TILT ANGLE</b>	<i>90°</i>
<b>ROTATE ANGLE</b>	<i>355°</i>
<b>MATERIAL</b>	<i>Aluminium</i>
<b>DRIVER</b>	<i>Incorporated in base</i>
<b>APPLICATION</b>	<i>Residential / Commercial Interior</i>

<b>7.5 WATTS</b>	<b>600 LUMENS</b>	<b>AC 240V</b>
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	Non Dimmable Driver Incorporated
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**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K	S318 1BWWL



**SPECIFICATIONS**

<b>DIMENSIONS</b>	Spot: D65 x H100mm Base: L88 x W88 x H40mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CUT OUT</b>	N/A Surface Mount
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 40,000 Hours
<b>BEAM ANGLE</b>	70°
<b>TILT ANGLE</b>	110°
<b>ROTATE ANGLE</b>	180°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Incorporated in base (Non Dimmable)
<b>APPLICATION</b>	Horizontal Interior mount only.

**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K	S300 1JWWL
Silver 3000K	S300 1JSWL

**10  
WATTS**

**730  
LUMENS**

**AC  
240V**



Non Dimmable  
Driver Incorporated

**ACCESSORIES**

Adaptors available for converting jack spots for use on Single or three circuit track.

**Single Circuit Adaptors**

DESCRIPTION	CODE
S.C.A White	T553 1TW10500
S.C.A Silver	T553 1TS10500

**Three Circuit Adaptors**

DESCRIPTION	CODE
T.C.A White	T463 1TW10500
T.C.A Silver	T463 1TS10500



**SPECIFICATIONS**

<b>DIMENSIONS</b>	Spot: L65 x W65 x H100mm Base: L88 x W88 x H40mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CUT OUT</b>	N/A Surface Mount
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 40,000 Hours
<b>BEAM ANGLE</b>	70°
<b>TILT ANGLE</b>	110°
<b>ROTATE ANGLE</b>	180°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Incorporated in base (Non Dimmable)
<b>APPLICATION</b>	Horizontal Interior mount only.

**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K	S305 1JWWL
Silver 3000K	S305 1JSWL

<b>10 WATTS</b>	<b>730 LUMENS</b>	<b>AC 240V</b>
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	Non Dimmable Driver Incorporated
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**ACCESSORIES**

Adaptors available for converting jack spots for use on Single or three circuit track.

**Single Circuit Adaptors**

DESCRIPTION	CODE
S.C.A White	T553 1TW10500
S.C.A Silver	T553 1TS10500

**Three Circuit Adaptors**

DESCRIPTION	CODE
T.C.A White	T463 1TW10500
T.C.A Silver	T463 1TS10500





**SPECIFICATIONS**

<b>DIMENSIONS</b>	Spot: D65 x H100mm Base: L360 x W58 x H30mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CUT OUT</b>	N/A Surface Mount
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 40,000 Hours
<b>BEAM ANGLE</b>	70°
<b>TILT ANGLE</b>	180°
<b>ROTATE ANGLE</b>	360°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Incorporated in base (Dimmable)
<b>APPLICATION</b>	Horizontal Interior mount only.

**2x10**  
WATTS

**2x730**  
LUMENS

**AC**  
240V



Standard Dimmable  
Driver Incorporated

**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K, Dimmable	S300 2JWWL
Silver 3000K, Dimmable	S300 2JSWL

**CEILING SPOTS COMPLETE WITH DRIVER  
SURFACE MOUNT DOUBLE JACK SPOT SQUARE**

**S305**



**SPECIFICATIONS**

<b>DIMENSIONS</b>	Spot: L65 x W65 x H100mm Base: L360 x W58 x H30mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CUT OUT</b>	N/A Surface Mount
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 40,000 Hours
<b>BEAM ANGLE</b>	70°
<b>TILT ANGLE</b>	180°
<b>ROTATE ANGLE</b>	360°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Incorporated in base (Dimmable)
<b>APPLICATION</b>	Horizontal Interior mount only.

**2×10  
WATTS**

**2×730  
LUMENS**

**AC  
240V**



Standard Dimmable  
Driver Incorporated

**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K, Dimmable	S305 2JWWL
Silver 3000K, Dimmable	S305 2JSWL

**04**



**SPECIFICATIONS**

<b>DIMENSIONS</b>	Spot: D65 x H100mm Base: L560 x W58 x H30mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CUT OUT</b>	N/A Surface Mount
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 40,000 Hours
<b>BEAM ANGLE</b>	70°
<b>TILT ANGLE</b>	180°
<b>ROTATE ANGLE</b>	360°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Incorporated in base (Dimmable)
<b>APPLICATION</b>	Horizontal Interior mount only

**3×10  
WATTS**

**3×730  
LUMENS**

**AC  
240V**



Standard Dimmable  
Driver Incorporated

**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K, Dimmable	S300 3JWWL
Silver 3000K, Dimmable	S300 3JSWL

# CEILING SPOTS COMPLETE WITH DRIVER SURFACE MOUNT TRIPLE JACK SPOT SQUARE

S305



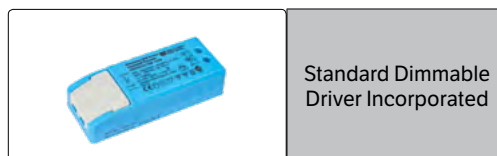
## SPECIFICATIONS

<b>DIMENSIONS</b>	Spot: L65 x W65 x H100mm Base: L560 x W58 x H30mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CUT OUT</b>	N/A Surface Mount
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 40,000 Hours
<b>BEAM ANGLE</b>	70°
<b>TILT ANGLE</b>	180°
<b>ROTATE ANGLE</b>	360°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Incorporated in base (Dimmable)
<b>APPLICATION</b>	Horizontal Interior mount only

**3×10  
WATTS**

**3×730  
LUMENS**

**AC  
240V**



## AVAILABLE IN

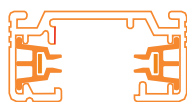
DESCRIPTION	CODE
White 3000K, Dimmable	S305 3JWWL
Silver 3000K, Dimmable	S305 3JSWL

04

**Single Circuit Spots***pg 131 - 134***Single Circuit Track and Accessories***pg 135 - 140***Three Circuit Spots***pg 141 - 150***Three Circuit Track and Accessories***pg 151 - 156*

SINGLE CIRCUIT TRACK SPOT  
ROUND NON DIMMABLE

S320



12.5  
WATTS

831  
LUMENS

SINGLE  
CIRCUIT

**SPECIFICATIONS**

<b>DIMENSIONS</b>	Spot Diameter: 60mm Total Height: 164mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 40,000 Hours
<b>BEAM ANGLE</b>	50°
<b>TILT ANGLE</b>	180°
<b>ROTATE ANGLE</b>	355°
<b>MATERIAL</b>	Aluminium & Safety Glass
<b>DRIVER</b>	Incorporated in spot Non Dimmable
<b>APPLICATION</b>	Interior residential or commercial

**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K	S320 1TWWL
Silver 3000K	S320 1TSWL
Black 3000K	S320 1TBWL

**ACCESSORIES**



See pages 135 - 140 for Single Circuit Track Lengths and Single Circuit Track accessories.

05



# SINGLE CIRCUIT TRACK SPOT ROUND DIMMABLE

S320



**12.5  
WATTS**

**831  
LUMENS**

**SINGLE  
CIRCUIT**

## SPECIFICATIONS

<b>DIMENSIONS</b>	Spot Diameter: 60mm Total Height: 164mm
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 40,000 Hours
<b>BEAM ANGLE</b>	50°
<b>TILT ANGLE</b>	180°
<b>ROTATE ANGLE</b>	355°
<b>MATERIAL</b>	Aluminium & Safety Glass
<b>DRIVER</b>	Incorporated in base Dimmable
<b>APPLICATION</b>	Interior residential or commercial

## AVAILABLE IN

DESCRIPTION	CODE
White 3000K, Dimmable	S320 1TWWDL
Silver 3000K, Dimmable	S320 1TSWDL
Black 3000K, Dimmable	S320 1TBWDL

## ACCESSORIES

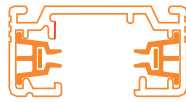


See pages 135 - 140 for Single Circuit Track Lengths and Single Circuit Track accessories.

05

# SINGLE CIRCUIT TRACK SPOT SQUARE NON DIMMABLE

S330



**12.5  
WATTS**

**831  
LUMENS**

**SINGLE  
CIRCUIT**

## SPECIFICATIONS

<b>DIMENSIONS</b>	<i>Spot Diameter: 60x60mm Total Height: 164mm</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Sharp LED / &lt; 40,000 Hours</i>
<b>BEAM ANGLE</b>	<i>50°</i>
<b>TILT ANGLE</b>	<i>180°</i>
<b>ROTATE ANGLE</b>	<i>355°</i>
<b>MATERIAL</b>	<i>Aluminium &amp; Safety Glass</i>
<b>DRIVER</b>	<i>Incorporated in spot, Non Dimmable</i>
<b>APPLICATION</b>	<i>Interior residential or commercial</i>

## AVAILABLE IN

DESCRIPTION	CODE
White 3000K	S330 1TWWL
Silver 3000K	S330 1TSWL
Black 3000K	S330 1TBWL

## ACCESSORIES

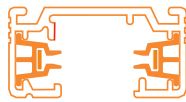


See pages 135 - 140 for Single Circuit Track Lengths and Single Circuit Track accessories.

05

# SINGLE CIRCUIT TRACK SPOT SQUARE DIMMABLE

S331



**12.5  
WATTS**

**831  
LUMENS**

**SINGLE  
CIRCUIT**

## SPECIFICATIONS

<b>DIMENSIONS</b>	<i>Spot Diameter: 60x60mm Total Height: 159mm</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Sharp LED / &lt; 40,000 Hours</i>
<b>BEAM ANGLE</b>	<i>50°</i>
<b>TILT ANGLE</b>	<i>180°</i>
<b>ROTATE ANGLE</b>	<i>355°</i>
<b>MATERIAL</b>	<i>Aluminium &amp; Safety Glass</i>
<b>DRIVER</b>	<i>Incorporated in base, Dimmable</i>
<b>APPLICATION</b>	<i>Interior residential or commercial</i>

## AVAILABLE IN

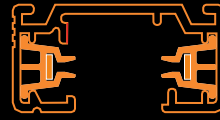
DESCRIPTION	CODE
White 3000K, Dimmable	S331.1TWDDL
Silver 3000K, Dimmable	S331.1TSWDL
Black 3000K, Dimmable	S331.1TBWDL

## ACCESSORIES

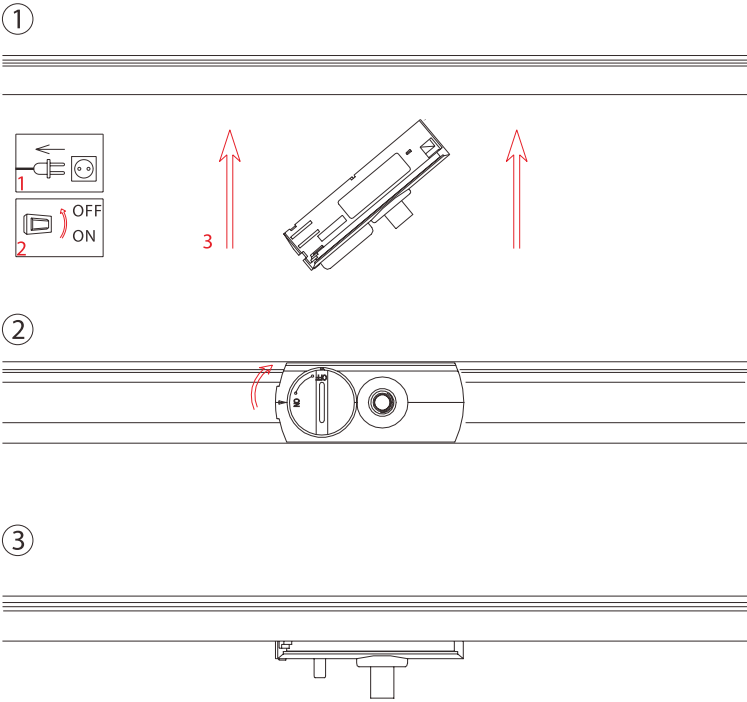


See pages 135 - 140 for Single Circuit Track Lengths and Single Circuit Track accessories.

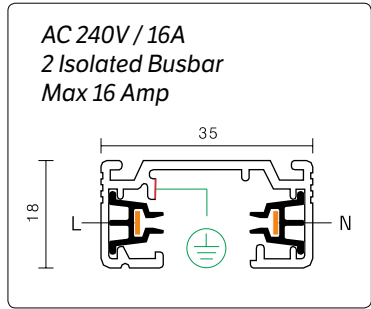
05



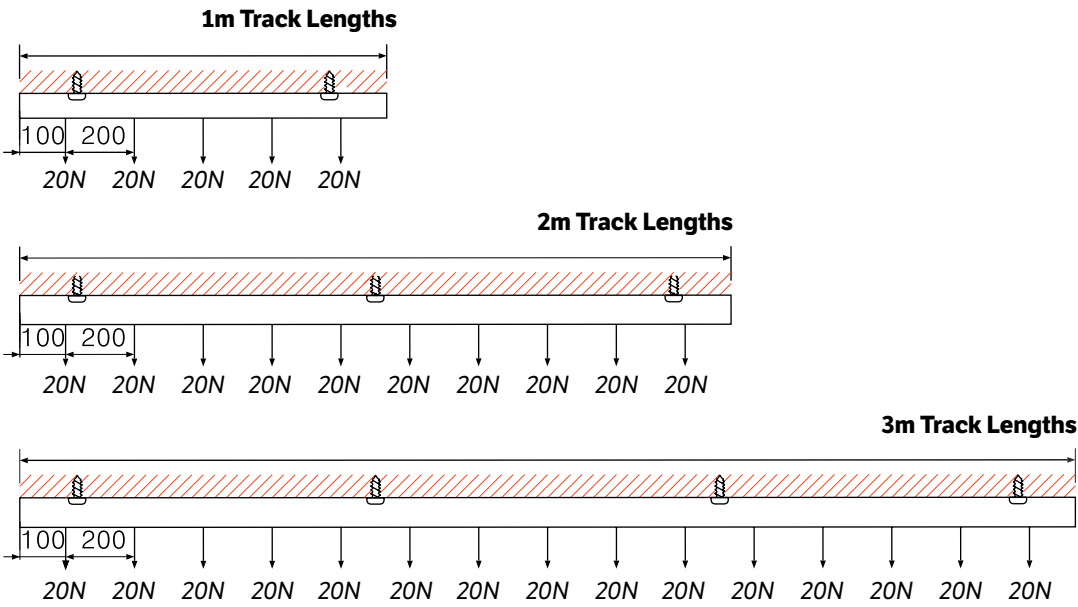
**SINGLE CIRCUIT ADAPTER SECURING**

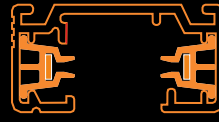


**ELECTRICAL PARAMETERS**

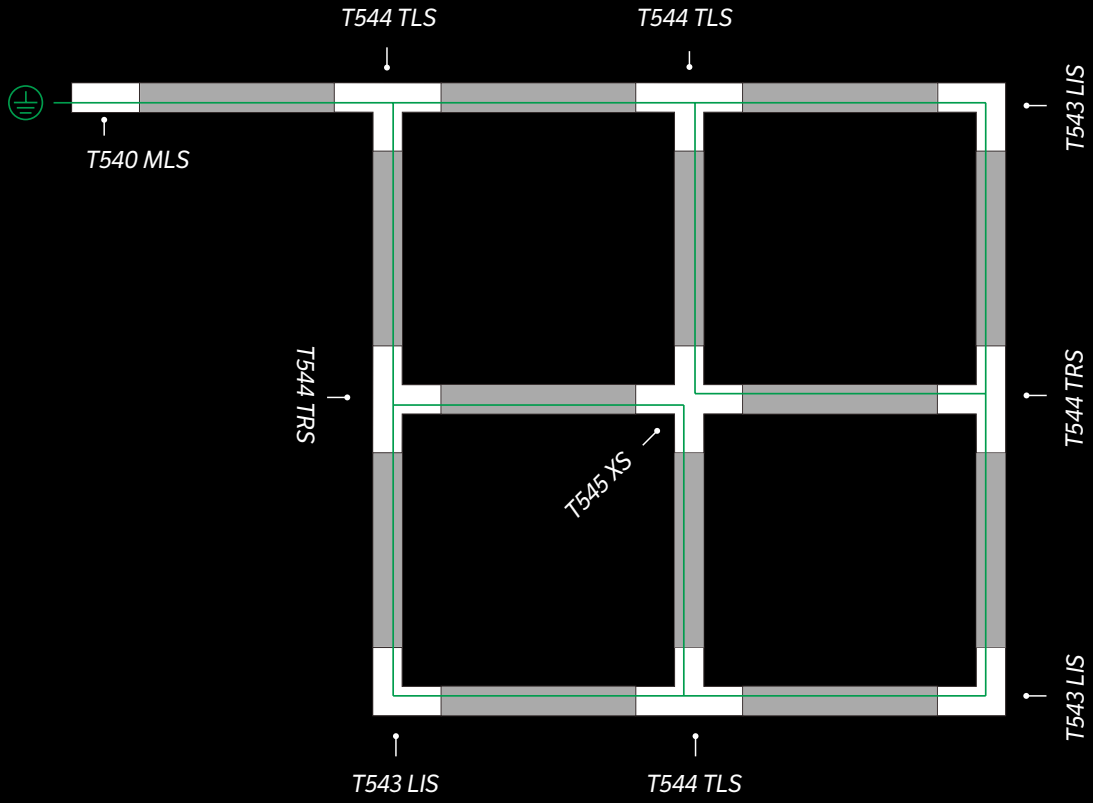


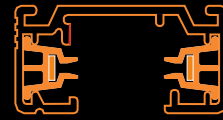
**TRACK SECURING / LOADING**





SINGLE CIRCUIT TRACK GRID EXAMPLE [IN SILVER]

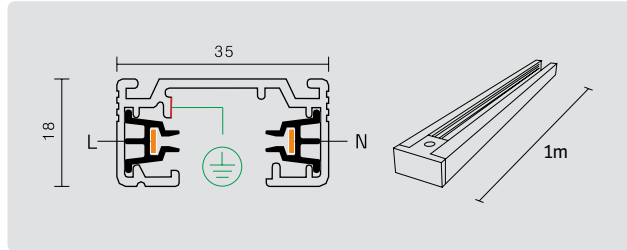




**1M TRACK LENGTH**

AC 240V  
 16A

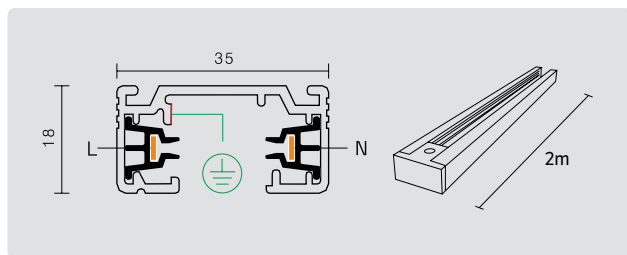
	T510 W
	T510 S
	T510 B



**2M TRACK LENGTH**

AC 240V  
 16A

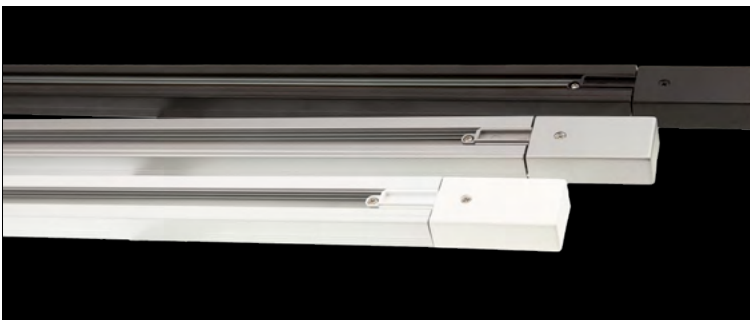
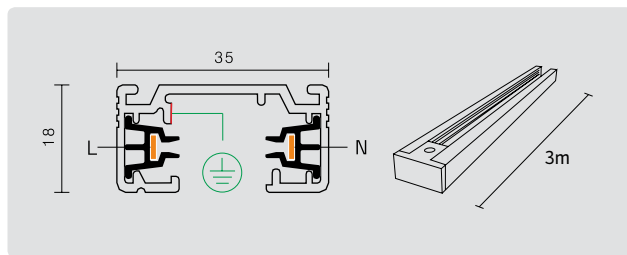
	T520 W
	T520 S
	T520 B



**3M TRACK LENGTH**

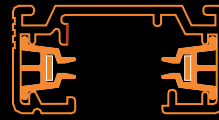
AC 240V  
 16A

	T530 W
	T530 S
	T530 B



*Single Circuit Track lengths are supplied with pre-installed end Mains Connection (Earth Left) and End caps unless specified otherwise.*

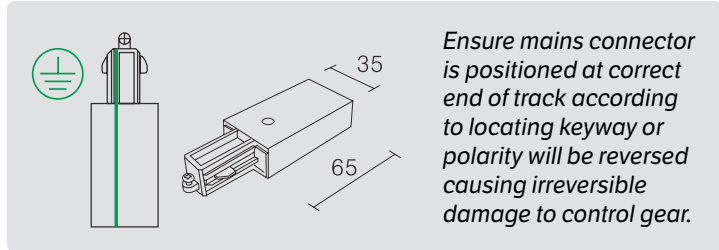




**MAINS CONNECTION  
EARTH LEFT**

AC 240V  
16A

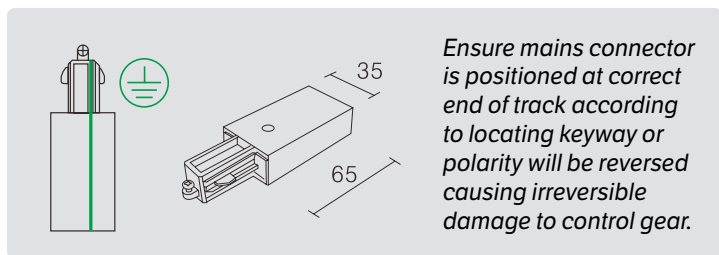
- T540 MLW
- T540 MLS
- T540 MLB



**MAINS CONNECTION  
EARTH RIGHT**

AC 240V  
16A

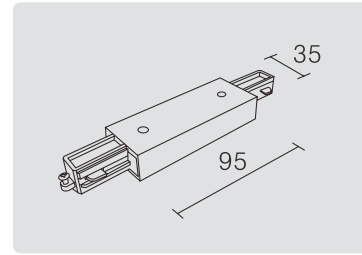
- T540 MRW
- T540 MRS
- T540 MRB



**CENTRE MAINS  
CONNECTION**

AC 240V  
16A

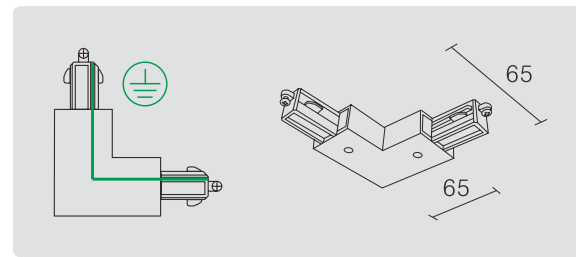
- T548 CW
- T548 CS
- T548 CB



**"L" JOIN  
EARTH INSIDE**

AC 240V  
16A

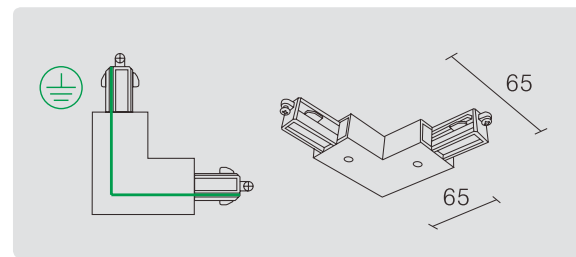
- T543 LIW
- T543 LIS
- T548 CB

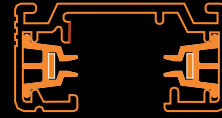


**"L" JOIN  
EARTH OUTSIDE**

AC 240V  
16A

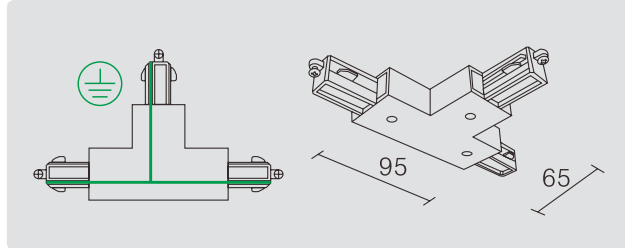
- T543 LOW
- T543 LOS
- T543 LOB





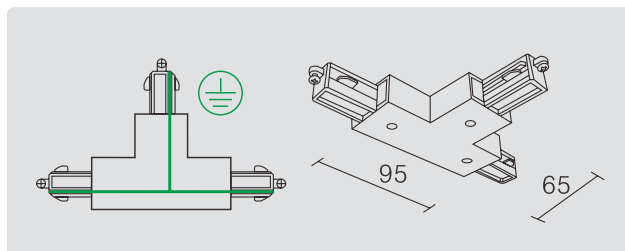
**"T" JOIN  
 EARTH LEFT**  
 AC 240V  
 16A

- T544 TLW
- T544 TLS
- T544 TLB



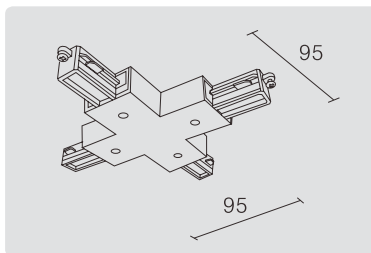
**"T" JOIN  
 EARTH RIGHT**  
 AC 240V  
 16A

- T544 TRW
- T544 TRS
- T548 TRB



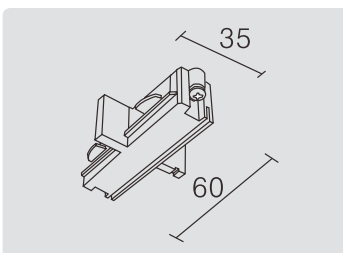
**4 WAY JOIN**  
 AC 240V  
 16A

- T545 XW
- T545 XS
- T545 XB



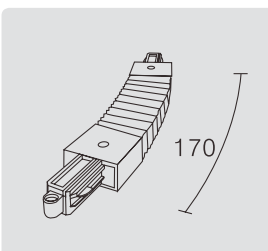
**STANDARD JOIN  
 STRAIGHT**  
 AC 240V  
 16A

- T542 JW
- T542 JS
- T542 JB



**FLEXIBLE  
 JOINT**  
 AC 240V  
 16A

- T546 FW
- T546 FS

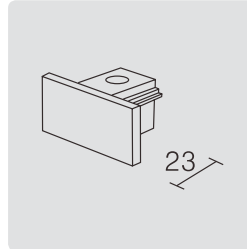




**TRACK END CAP**

*Plastic*

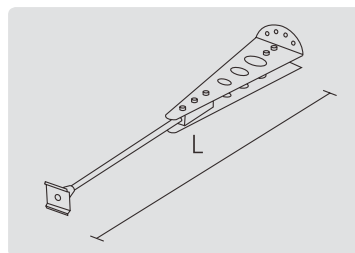
- T541 EW
- T541 ES
- T541 EB



**SUSPENSION ROD**  
**0.2 - 1m**

*Max Load 200nm*

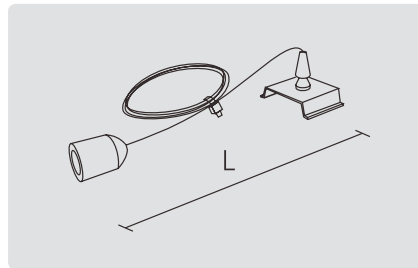
- T549 RW
- T549 RS
- T549 RB



**SUSPENSION CABLE**  
**3M**

*Max Load 100nm*

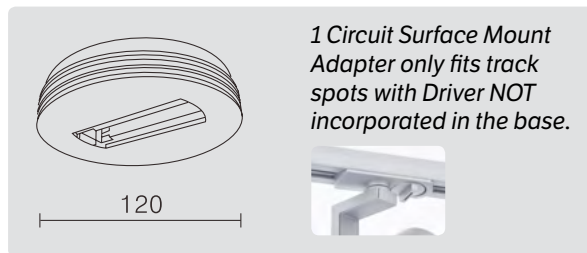
- T547 SW
- T547 SS
- T547 SB



**SURFACE MOUNT ADAPTER**

*Diameter 120mm*

- T249 CMW
- T249 CMS
- T249 CMB



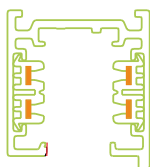
**1 CIRCUIT JACKSPOT ADAPTOR**

*10W  
500mA  
10-19V*

- T553 1TW10500
- T553 1TS10500

# THREE CIRCUIT TRACK SPOT RESIDENTIAL / COMMERCIAL

S335



**12.5  
WATTS**

**831  
LUMENS**

**THREE  
CIRCUIT**

## SPECIFICATIONS

<b>DIMENSIONS</b>	<i>Spot Diameter: 60 x 60mm Total Height: 159mm</i>
<b>COLOUR TEMP</b>	<i>3000K or 4000K Natural White</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Sharp LED / &lt; 40,000 Hours</i>
<b>BEAM ANGLE</b>	<i>50°</i>
<b>TILT ANGLE</b>	<i>180°</i>
<b>ROTATE ANGLE</b>	<i>355°</i>
<b>MATERIAL</b>	<i>Aluminium &amp; Safety Glass</i>
<b>DRIVER</b>	<i>Incorporated in base, Dimmable</i>
<b>APPLICATION</b>	<i>Interior residential or commercial</i>

## AVAILABLE IN

DESCRIPTION	CODE
White 3000K, Dimmable	S335 1TWWDL
White 4000K, Dimmable	S335 1TWN DL
Black 4000K, Dimmable	S335 1TBNDL
Silver 3000K, Dimmable	S335 1TSWDL
Silver 4000K, Dimmable	S335 1TSNDL

## ACCESSORIES

DESCRIPTION	CODE
10° Reflector	S335 R10
20° Reflector	S335 R20

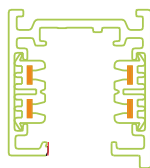


See pages 151 - 156 for Three Circuit Track Lengths and Three Circuit Track accessories.

05

# THREE CIRCUIT TRACK SPOT RESIDENTIAL / COMMERCIAL

S321



**12.5  
WATTS**

**831  
LUMENS**

**THREE  
CIRCUIT**

## SPECIFICATIONS

<b>DIMENSIONS</b>	Spot Diameter: 60mm Total Height: 169mm
<b>COLOUR TEMP</b>	3000K or 4000K Natural White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 40,000 Hours
<b>BEAM ANGLE</b>	50°
<b>TILT ANGLE</b>	180°
<b>ROTATE ANGLE</b>	355°
<b>MATERIAL</b>	Aluminium & Safety Glass
<b>DRIVER</b>	Incorporated in base, Dimmable
<b>APPLICATION</b>	Interior residential or commercial

## AVAILABLE IN

DESCRIPTION	CODE
White 3000K, Dimmable	S321 1TWWDL
White 4000K, Dimmable	S321 1TWNDL
Black 3000K, Dimmable	S321 1TBWDL
Black 4000K, Dimmable	S321 1TBNDL
Silver 3000K, Dimmable	S321 1TSWDL
Silver 4000K, Dimmable	S321 1TSNDL

## ACCESSORIES

DESCRIPTION	CODE
10° Reflector	S321 R10
20° Reflector	S321 R20

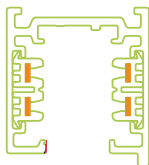


See pages 151 - 156 for Three Circuit Track Lengths and Three Circuit Track accessories.

05

# THREE CIRCUIT TRACK SPOT COMMERCIAL MID OUTPUT

5322



**26  
WATTS**

**1840  
LUMENS**

**THREE  
CIRCUIT**

## SPECIFICATIONS

<b>DIMENSIONS</b>	Spot Diameter: 90mm Total Height: 248mm
<b>COLOUR TEMP</b>	3000K or 4000K Natural White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 40,000 Hours
<b>BEAM ANGLE</b>	70°
<b>TILT ANGLE</b>	180°
<b>ROTATE ANGLE</b>	355°
<b>MATERIAL</b>	Aluminium & Safety Glass
<b>DRIVER</b>	Incorporated in base, Non-Dimmable
<b>APPLICATION</b>	Interior commercial

## AVAILABLE IN

DESCRIPTION	CODE
White 3000K	S322 1TWWL
White 4000K	S322 1TWNL
Silver 4000K	S322 1TSNL
Black 4000K	S322 1TBNL

## ACCESSORIES

DESCRIPTION	CODE
10° Reflector	S322 R10
20° Reflector	S322 R20
40° Reflector	S322 R40



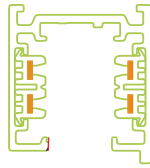
See pages 151 - 156 for Three Circuit Track Lengths and Three Circuit Track accessories.

05



# THREE CIRCUIT TRACK SPOT COMMERCIAL HIGH OUTPUT

S323



**32  
WATTS**

**2472  
LUMENS**

**THREE  
CIRCUIT**

## SPECIFICATIONS

<b>DIMENSIONS</b>	Spot Diameter: 118mm Total Height: 286mm
<b>COLOUR TEMP</b>	4000K Natural White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 40,000 Hours
<b>BEAM ANGLE</b>	60°
<b>TILT ANGLE</b>	180°
<b>ROTATE ANGLE</b>	355°
<b>MATERIAL</b>	Aluminium & Safety Glass
<b>DRIVER</b>	Incorporated in base, Non-Dimmable
<b>APPLICATION</b>	Interior commercial

## AVAILABLE IN

DESCRIPTION	CODE
White 4000K	S323 1TWNL
Silver 4000K	S323 1TSNL
Black 4000K	S323 1TBNL

## ACCESSORIES

DESCRIPTION	CODE
10° Reflector	S323 R12
20° Reflector	S323 R20
40° Reflector	S323 R40

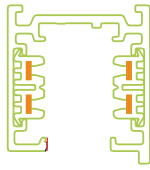


See pages 151 - 156 for Three Circuit Track Lengths and Three Circuit Track accessories.

05

# THREE CIRCUIT TRACK SPOT COMMERCIAL HIGH OUTPUT

S324



**45  
WATTS**

**3553  
LUMENS**

**THREE  
CIRCUIT**

## SPECIFICATIONS

<b>DIMENSIONS</b>	Spot Diameter: 118mm Total Height: 286mm
<b>COLOUR TEMP</b>	4000K Natural White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 40,000 Hours
<b>BEAM ANGLE</b>	60°
<b>TILT ANGLE</b>	180°
<b>ROTATE ANGLE</b>	355°
<b>MATERIAL</b>	Aluminium & Safety Glass
<b>DRIVER</b>	Incorporated in base, Non-Dimmable
<b>APPLICATION</b>	Interior commercial

## AVAILABLE IN

DESCRIPTION	CODE
White 4000K	S324 1TWNL
Silver 4000K	S324 1TSNL
Black 4000K	S324 1TBNL

## ACCESSORIES

DESCRIPTION	CODE
10° Reflector	S324 R12
20° Reflector	S324 R20
40° Reflector	S324 R40

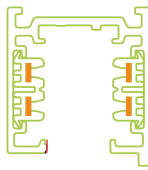


See pages 151 - 156 for Three Circuit Track Lengths and Three Circuit Track accessories.

05

# THREE CIRCUIT TRACK SPOT COMMERCIAL STD OUTPUT

S290



**12.5  
WATTS**

**831  
LUMENS**

**THREE  
CIRCUIT**

## SPECIFICATIONS

<b>DIMENSIONS</b>	<i>Spot Diameter: 75mm Total Height: 148mm</i>
<b>COLOUR TEMP</b>	<i>3000K or 4000K Natural White</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>Sharp LED / &lt; 40,000 Hours</i>
<b>BEAM ANGLE</b>	<i>50°</i>
<b>TILT ANGLE</b>	<i>180°</i>
<b>ROTATE ANGLE</b>	<i>355°</i>
<b>MATERIAL</b>	<i>Aluminium &amp; Safety Glass</i>
<b>DRIVER</b>	<i>Incorporated in base, Non-Dimmable</i>
<b>APPLICATION</b>	<i>Interior residential or commercial</i>

## AVAILABLE IN

DESCRIPTION	CODE
White 3000K	S290 1TWWL
White 4000K	S290 1TWNL
Silver 3000K	S290 1TSWL
Silver 4000K	S290 1TSNL
Black 4000K	S290 1TBNL

## ACCESSORIES

DESCRIPTION	CODE
10° Reflector	S290 R10
20° Reflector	S290 R20

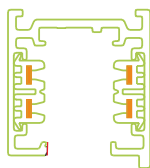


See pages 151 - 156 for Three Circuit Track Lengths and Three Circuit Track accessories.

05

# THREE CIRCUIT TRACK SPOT COMMERCIAL MID OUTPUT

S291



**26  
WATTS**

**1840  
LUMENS**

**THREE  
CIRCUIT**

## SPECIFICATIONS

<b>DIMENSIONS</b>	Spot Diameter: 95mm Total Height: 184mm
<b>COLOUR TEMP</b>	3000K or 4000K Natural White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 40,000 Hours
<b>BEAM ANGLE</b>	70°
<b>TILT ANGLE</b>	180°
<b>ROTATE ANGLE</b>	355°
<b>MATERIAL</b>	Aluminium & Safety Glass
<b>DRIVER</b>	Incorporated in base, Non-Dimmable and Dimmable* available
<b>APPLICATION</b>	Interior commercial

## AVAILABLE IN

DESCRIPTION	CODE
White 4000K, Dimmable	S291 1TWNDL
White 3000K, Dimmable	S291 1TWWDL
Silver 4000K	S291 1TSNL
Black 3000K, Dimmable	S291 1TBWDL



\*Dimming is via a secondary mini adjustment knob located on the bottom of the Driver housing. Spots can be individually adjusted from 100% to 30%.

## ACCESSORIES

DESCRIPTION	CODE
20° Reflector	S291 20
40° Reflector	S291 40



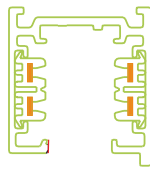
See pages 151 - 156 for Three Circuit Track Lengths and Three Circuit Track accessories.

05



# THREE CIRCUIT TRACK SPOT COMMERCIAL HIGH OUTPUT

S292



**32**  
WATTS

**2472**  
LUMENS

**THREE**  
CIRCUIT

## SPECIFICATIONS

<b>DIMENSIONS</b>	Spot Diameter: 125mm Total Height: 207mm
<b>COLOUR TEMP</b>	4000K Natural White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 40,000 Hours
<b>BEAM ANGLE</b>	70°
<b>TILT ANGLE</b>	180°
<b>ROTATE ANGLE</b>	355°
<b>MATERIAL</b>	Aluminium & Safety Glass
<b>DRIVER</b>	Incorporated in base, Non-Dimmable
<b>APPLICATION</b>	Interior commercial

## AVAILABLE IN

DESCRIPTION	CODE
White 4000K	S292 1TWNL
Silver 4000K	S292 1TSNL
Black 4000K	S292 1TBNL

## ACCESSORIES

DESCRIPTION	CODE
12° Reflector	S292 R12
20° Reflector	S292 R20
40° Reflector	S292 R40

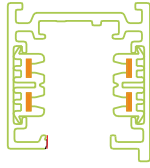


See pages 151 - 156 for Three Circuit Track Lengths and Three Circuit Track accessories.

05

# THREE CIRCUIT TRACK SPOT COMMERCIAL HIGH OUTPUT

S294



**45  
WATTS**

**3553  
LUMENS**

**THREE  
CIRCUIT**

## SPECIFICATIONS

<b>DIMENSIONS</b>	Spot Diameter: 125mm Total Height: 211mm
<b>COLOUR TEMP</b>	4000K Natural White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 40,000 Hours
<b>BEAM ANGLE</b>	60°
<b>TILT ANGLE</b>	180°
<b>ROTATE ANGLE</b>	355°
<b>MATERIAL</b>	Aluminium & Safety Glass
<b>DRIVER</b>	Incorporated in base, Non-Dimmable or Dimmable
<b>APPLICATION</b>	Interior commercial

## AVAILABLE IN

DESCRIPTION	CODE
Silver 4000K	S294 1TSNL
White 4000K	S294 1TWNL
Black 4000K	S294 1TBNL
White 4000K, Dimmable*	S294 1TWNDL



\*Dimming is via a secondary mini adjustment knob located on the bottom of the Driver housing. Spots can be individually adjusted from 100% to 30%.

## ACCESSORIES

DESCRIPTION	CODE
20° Reflector	S294 R20
40° Reflector	S294 R40



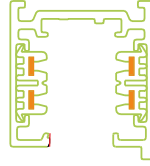
See pages 151 - 156 for Three Circuit Track Lengths and Three Circuit Track accessories.

05



THREE CIRCUIT TRACK FLOOD  
COMMERCIAL HIGH OUTPUT

S253



32  
WATTS

2472  
LUMENS

THREE  
CIRCUIT

SPECIFICATIONS

<b>DIMENSIONS</b>	L285.5 x W169 x H135mm
<b>COLOUR TEMP</b>	4000K Natural White
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Sharp LED / < 40,000 Hours
<b>BEAM ANGLE</b>	90°
<b>TILT ANGLE</b>	180°
<b>ROTATE ANGLE</b>	355°
<b>MATERIAL</b>	Aluminium & Safety Glass
<b>DRIVER</b>	Incorporated in base, Non-Dimmable
<b>APPLICATION</b>	Interior commercial

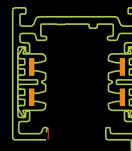
AVAILABLE IN

DESCRIPTION	CODE
White 4000K	S253 1TW32NL
Silver 4000K	S253 1TS32NL



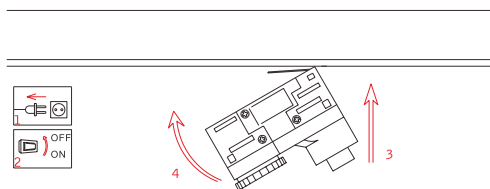
See pages 151 - 156 for Three Circuit Track Lengths and Three Circuit Track accessories.

05



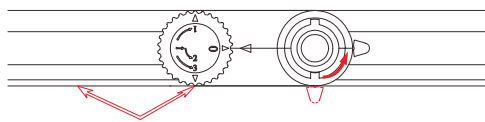
### 3 CIRCUIT ADAPTER [DRIVER NOT IN BASE] SECURING AND SETTING

①



Insert the adapter into track.

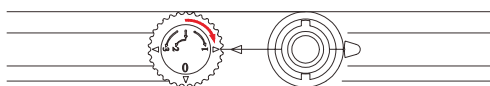
②



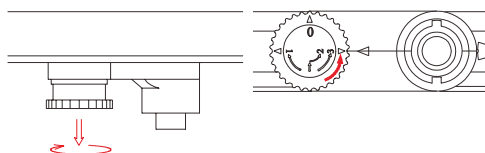
Fix the adapter



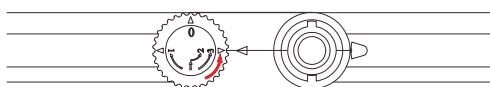
③ Select circuit



Rotate the rotary knob to turn on the circuit N0.1

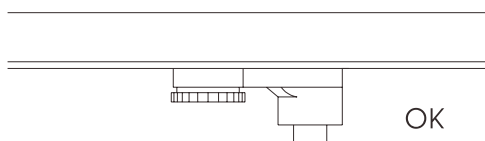


Pull and rotate the rotary knob to turn on the circuit N0.2



Rotate the rotary knob again to turn on the circuit N0.1

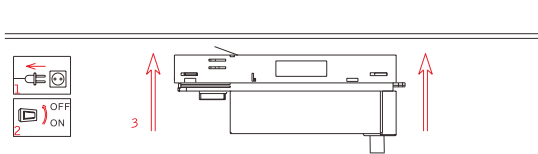
④



Finish

### 3 CIRCUIT ADAPTER [DRIVER IN BASE] SECURING AND SETTING

①



Switch-off the power supply and insert the transadapter into the track.

②



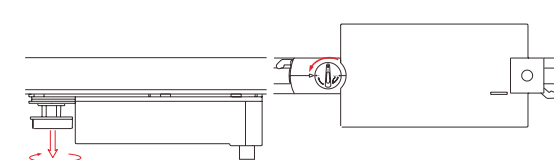
Fasten the transadapter with double-lock.



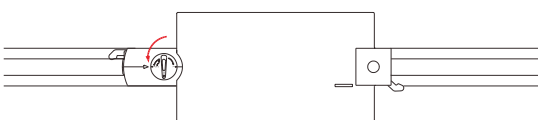
③ Select circuit



Rotate the rotary knob clockwise to circuit No. 1.



Pull and rotate the rotary knob counter clockwise to circuit No.2.

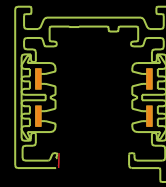


Rotate the rotary knob counter clockwise to circuit No.3.

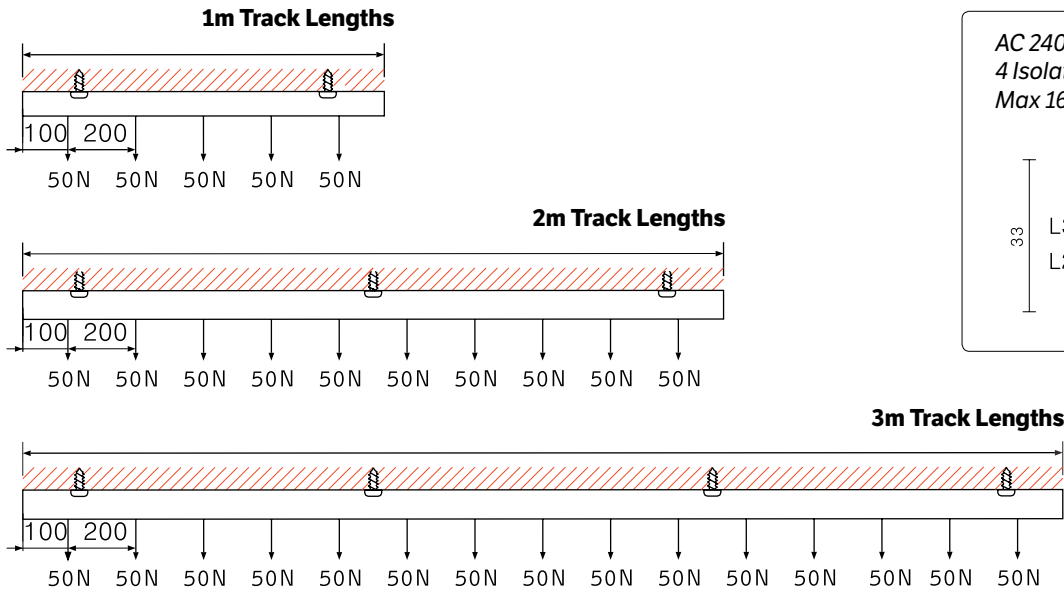
④



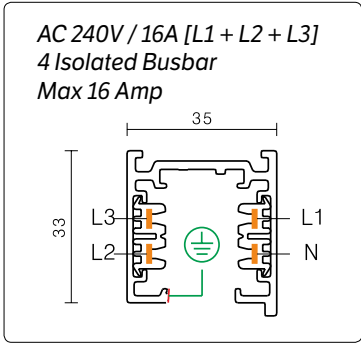
Finish



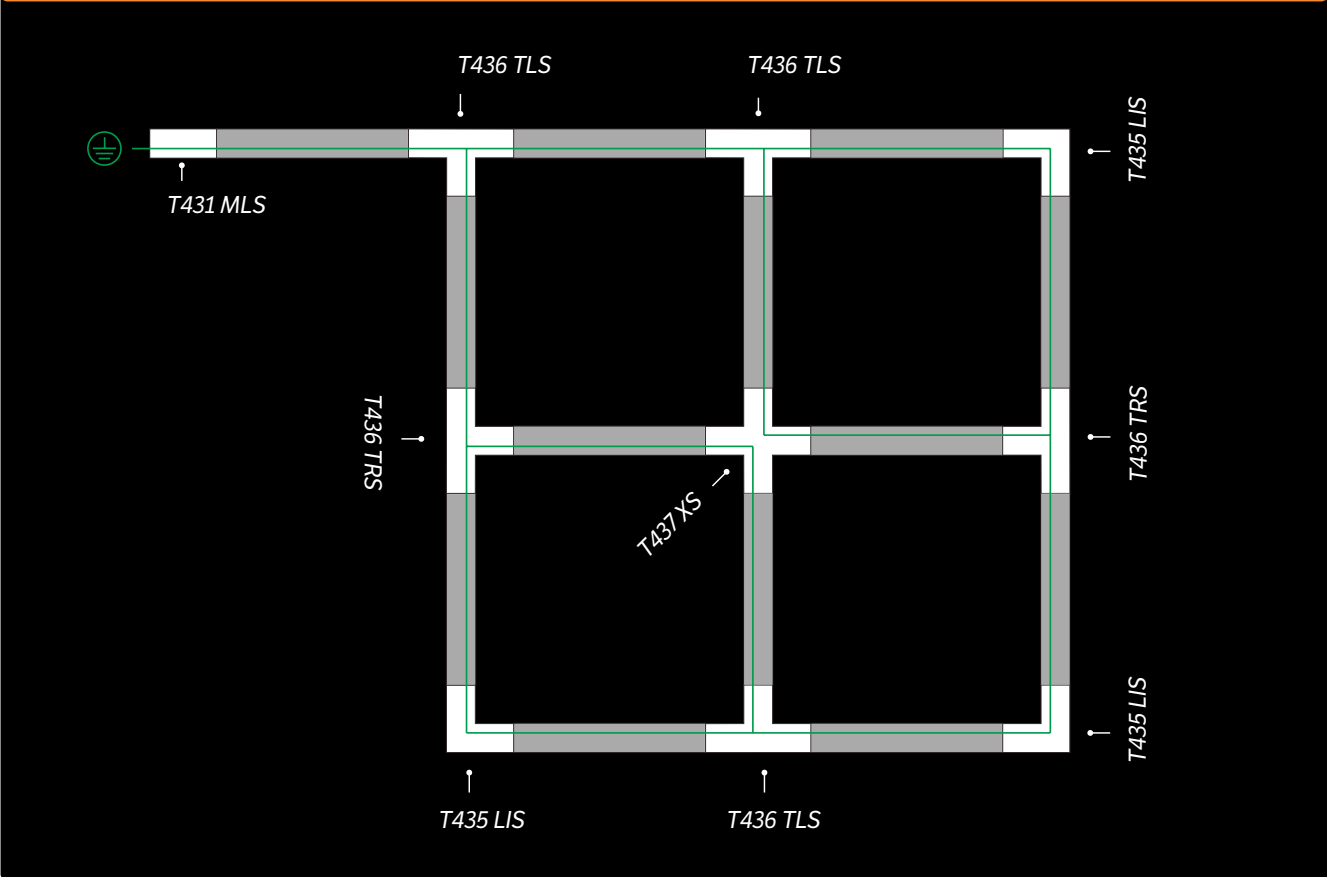
### TRACK SECURING / LOADING

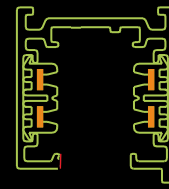


### ELECTRICAL PARAMETERS



### TRACK GRID EXAMPLE [IN SILVER]

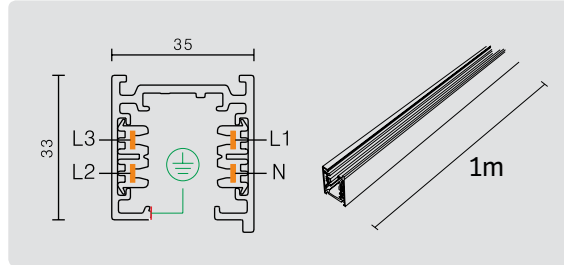




**1M TRACK LENGTH**

AC 240V  
16A

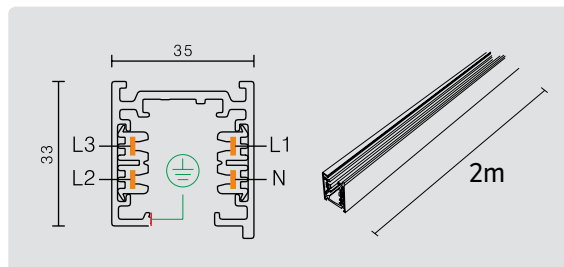
	T410 W
	T410 S
	T410 B



**2M TRACK LENGTH**

AC 240V  
16A

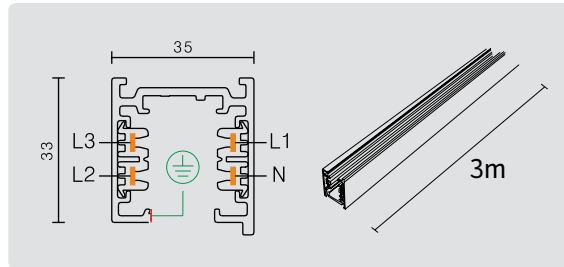
	T420 W
	T420 S
	T420 B



**3M TRACK LENGTH**

AC 240V  
16A

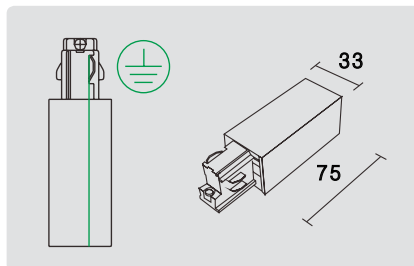
	T430 W
	T430 S
	T430 B



**MAINS CONNECTION  
EARTH RIGHT**

AC 240V  
16A

	T431 MRW
	T431 MRS
	T431 MRB



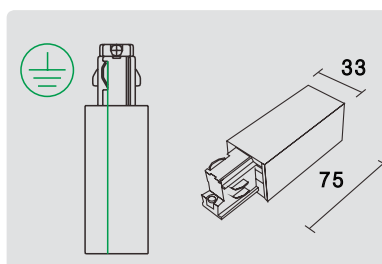
Ensure mains connector is positioned at correct end of track according to locating keyway or polarity will be reversed causing irreversible damage to control gear.



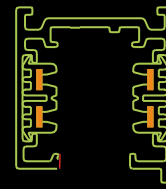
**MAINS CONNECTION  
EARTH LEFT**

AC 240V  
16A

	T431 MLW
	T431 MLS
	T431 MLB

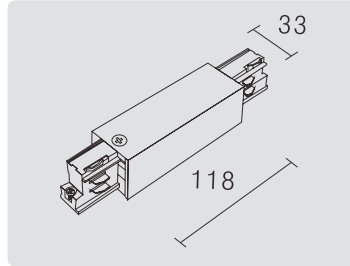


Ensure mains connector is positioned at correct end of track according to locating keyway or polarity will be reversed causing irreversible damage to control gear.



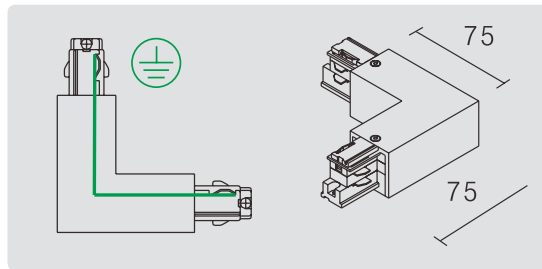
**CENTRE MAINS CONNECTION**  
 AC 240V  
 16A

- T434 CW
- T434 CS
- T434 CB



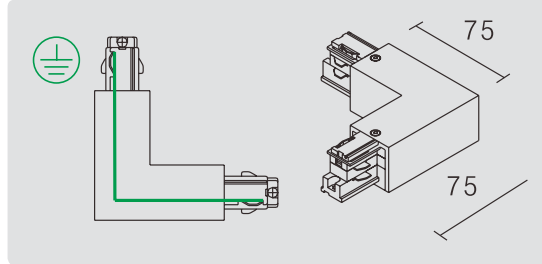
**"L" JOIN EARTH INSIDE**  
 AC 240V  
 16A

- T435 LIW
- T435 LIS
- T435 LIB



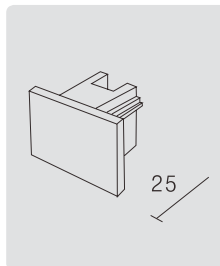
**"L" JOIN EARTH OUTSIDE**  
 AC 240V  
 16A

- T435 LOW
- T435 LOS
- T435 LOB



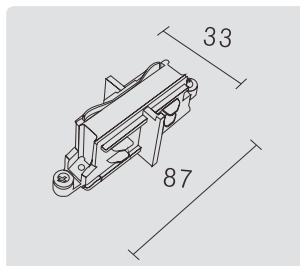
**TRACK END CAP**  
 Plastic

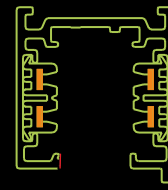
- T432 EW
- T432 ES
- T432 EB



**STANDARD JOIN STRAIGHT**  
 AC 240V  
 16A

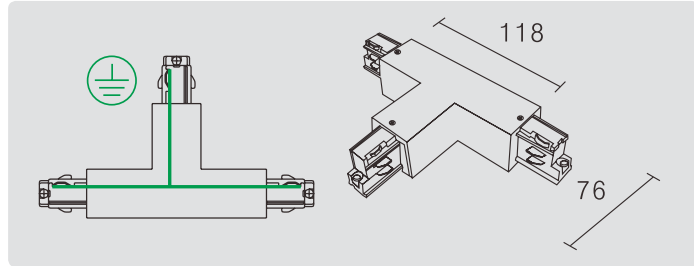
- T433 JW
- T433 JS
- T433 JB





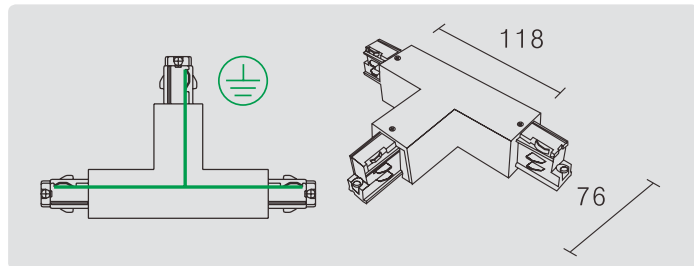
**“T” JOIN  
EARTH LEFT**  
AC 240V  
16A

- T436 TLW
- T436 TLS
- T436 TLB



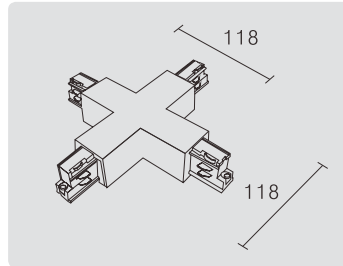
**“T” JOIN  
EARTH RIGHT**  
AC 240V  
16A

- T436 TRW
- T436 TRS
- T436 TRB



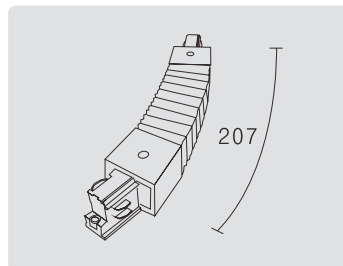
**4 WAY JOIN**  
AC 240V  
16A

- T437 XW
- T437 XS
- T437 XB



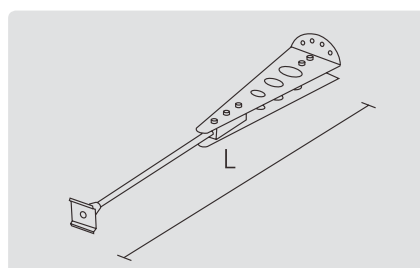
**FLEXIBLE  
JOIN**  
AC 240V  
16A

- T439 FW
- T439 FS

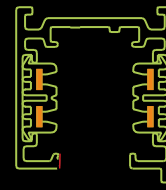


**SUSPENSION ROD  
0.2 - 1m**  
Max Load 200nm

- T444 RW
- T444 RS
- T444 RB



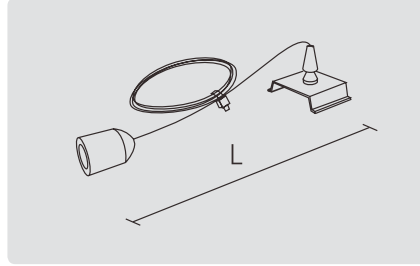




**SUSPENSION CABLE**  
**3M**

Max Load 100nm

- T443 SW
- T443 SS
- T443 SB



**SUSPENSION STRENGTH PLATE**  
 MINI JOINER  
 STRAIGHT

T433 SP



**SUSPENSION STRENGTH PLATE**  
 STANDARD JOINER  
 STRAIGHT

T434 SP



**SUSPENSION STRENGTH PLATE**  
 "L"

T435 SP



**3 CIRCUIT JACKSPOT ADAPTOR**

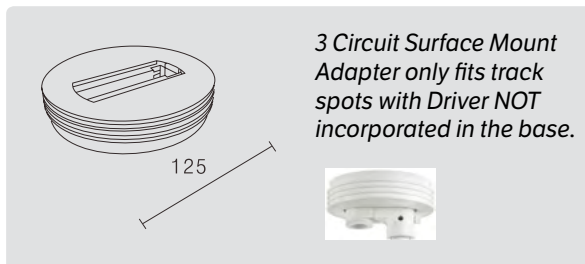
10W  
 500mA  
 10-19V

- T463 1TW10500
- T463 1TS10500



**SURFACE MOUNT ADAPTER**  
 Diameter  
 120mm

- T260 CMW
- T260 CMS
- T260 CMB



**Decorative***pg 159 - 162***Ledeshi Draft***pg 163 - 167***Ledeshi Circle & Square Step***pg 168 - 172***Ledeshi Circle & Square Slice***pg 173 - 178***Ledeshi Core***pg 179 - 182***Commercial***pg 183 - 185***Battens***pg 186*



**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D118 x H131mm</i>
<b>CUT OUT</b>	<i>N/A (Surface Mount)</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>CRI</b>	<i>&lt; 83</i>
<b>DIODE / LIFESPAN</b>	<i>Sharp LED / &lt; 50,000 Hours</i>
<b>BEAM ANGLE</b>	<i>70°</i>
<b>MATERIAL</b>	<i>Aluminium &amp; Plastic</i>
<b>DRIVER</b>	<i>Incorporated in base (Dimmable)</i>
<b>APPLICATION</b>	<i>Interior surface mount only</i>
<b>NOTES</b>	<i>Hidden mounting system, no visible screws.</i>

**1040**  
LUMENS

**13**  
WATTS

**AC**  
240V

**AVAILABLE IN**

DESCRIPTION	CODE
Black 3000K	S810 1CBDL
Silver 3000K	S810 1CSDL
White 3000K	S810 1CWDL



**SPECIFICATIONS**

<b>DIMENSIONS</b>	L150 x W150 x D160mm
<b>CUT OUT</b>	N/A (Surface Mount)
<b>COLOUR TEMP</b>	3000K Warm White
<b>CRI</b>	< 83
<b>DIODE / LIFESPAN</b>	Sharp LED / < 50,000 Hours
<b>BEAM ANGLE</b>	70°
<b>MATERIAL</b>	Aluminium & Plastic
<b>DRIVER</b>	Incorporated in base (Dimmable)
<b>APPLICATION</b>	Interior surface mount only
<b>NOTES</b>	Hidden mounting system, no visible screws.

<b>1040</b> LUMENS	<b>13</b> WATTS	<b>AC</b> 240V
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**AVAILABLE IN**

DESCRIPTION	CODE
Black 3000K	S815 1CBDL
Silver 3000K	S815 1CSDL
White 3000K	S815 1CWDL

90



**SPECIFICATIONS**

<b>DIMENSIONS</b>	D150 x H72mm
<b>CUT OUT</b>	N/A (Surface Mount)
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP20
<b>CRI</b>	< 83
<b>DIODE / LIFESPAN</b>	Epistar LED / < 30,000 Hours
<b>BEAM ANGLE</b>	104°
<b>MATERIAL</b>	Aluminium & Plastic
<b>DRIVER</b>	Incorporated (Non Dimmable)
<b>APPLICATION</b>	Interior surface mount only
<b>NOTE:</b>	Custom Indent orders available for Colourtune, ZigBee and Dali options.

<b>1000</b> LUMENS	<b>17</b> WATTS	<b>AC</b> 240V
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**AVAILABLE IN**

DESCRIPTION	CODE
White, 3000K	LED303 1CWWL



**SPECIFICATIONS**

<b>DIMENSIONS</b>	D350 x H60mm
<b>CUT OUT</b>	N/A (Surface Mount)
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 83
<b>DIODE / LIFESPAN</b>	Epistar LED / < 30,000 Hours
<b>BEAM ANGLE</b>	110°
<b>MATERIAL</b>	Aluminium & Plastic
<b>DRIVER</b>	Incorporated, Dimmable
<b>APPLICATION</b>	Interior surface mount only

**NOTE:** Custom Indent orders available for Colourtune, ZigBee and Dali options.

<b>1100 LUMENS</b>	<b>18 WATTS</b>	<b>AC 240V</b>
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**AVAILABLE IN**

DESCRIPTION	CODE
Red, Dimmable 3000K	LED334 1CRWDL
Black, Dimmable 3000K	LED334 1CBLWDL
Brown, Dimmable 3000K	LED334 1CBWDL
Clear, Dimmable 3000K	LED334 1CCWDL
Silver, Dimmable 3000K	LED334 1CSWDL
White, Dimmable 3000K	LED334 1CWWDL





**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D151 x H63mm</i>
<b>CUT OUT</b>	<i>N/A (Surface Mount)</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>IP RATING</b>	<i>IP44</i>
<b>CRI</b>	<i>&lt; 83</i>
<b>DIODE / LIFESPAN</b>	<i>Epistar LED / &lt; 30,000 Hours</i>
<b>BEAM ANGLE</b>	<i>110°</i>
<b>MATERIAL</b>	<i>Aluminium &amp; Plastic</i>
<b>DRIVER</b>	<i>Incorporated, Dimmable</i>
<b>APPLICATION</b>	<i>Interior surface mount only</i>
<b>NOTE:</b>	<i>Custom Indent orders available for Colourtune, ZigBee and Dali options.</i>

<b>540 LUMENS</b>	<b>8 WATTS</b>	<b>AC 240V</b>
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**AVAILABLE IN**

DESCRIPTION	CODE
White, Dimmable 3000K	LED324 1CWDDL
Silver, Dimmable 3000K	LED324 1CSDDL



**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D203 x H63mm</i>
<b>CUT OUT</b>	<i>N/A (Surface Mount)</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>IP RATING</b>	<i>IP44</i>
<b>CRI</b>	<i>&lt; 83</i>
<b>DIODE / LIFESPAN</b>	<i>Epistar LED / &lt; 30,000 Hours</i>
<b>BEAM ANGLE</b>	<i>110°</i>
<b>MATERIAL</b>	<i>Aluminium &amp; Plastic</i>
<b>DRIVER</b>	<i>Incorporated, Dimmable</i>
<b>APPLICATION</b>	<i>Interior surface mount only</i>
<b>NOTE:</b>	<i>Custom Indent orders available for Colourtune, ZigBee and Dali options.</i>

<b>800 LUMENS</b>	<b>12 WATTS</b>	<b>AC 240V</b>
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**AVAILABLE IN**

DESCRIPTION	CODE
White, Dimmable 3000K	LED325 1CWDL
Silver, Dimmable 3000K	LED325 1CSWDL

**90**



**SPECIFICATIONS**

<b>DIMENSIONS</b>	D255 x H63mm
<b>CUT OUT</b>	N/A (Surface Mount)
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 83
<b>DIODE / LIFESPAN</b>	Epistar LED / < 30,000 Hours
<b>BEAM ANGLE</b>	110°
<b>MATERIAL</b>	Aluminium & Plastic
<b>DRIVER</b>	Incorporated, Dimmable
<b>APPLICATION</b>	Interior surface mount only
<b>NOTE:</b>	Custom Indent orders available for Colourtune, ZigBee and Dali options.

<b>1100 LUMENS</b>	<b>18 WATTS</b>	<b>AC 240V</b>
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**AVAILABLE IN**

DESCRIPTION	CODE
White, Dimmable 3000K	LED326 1CWWDL
Silver, Dimmable 3000K	LED326 1CSWDL



### SPECIFICATIONS

<b>DIMENSIONS</b>	<i>D307 x H63mm</i>
<b>CUT OUT</b>	<i>N/A (Surface Mount)</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>IP RATING</b>	<i>IP44</i>
<b>CRI</b>	<i>&lt; 83</i>
<b>DIODE / LIFESPAN</b>	<i>Epistar LED / &lt; 30,000 Hours</i>
<b>BEAM ANGLE</b>	<i>110°</i>
<b>MATERIAL</b>	<i>Aluminium &amp; Plastic</i>
<b>DRIVER</b>	<i>Incorporated, Dimmable</i>
<b>APPLICATION</b>	<i>Interior surface mount only</i>
<b>NOTE:</b>	<i>Custom Indent orders available for Colourtune, ZigBee and Dali options.</i>

**1900  
LUMENS**

**29  
WATTS**

**AC  
240V**



Ledeshi

### AVAILABLE IN

DESCRIPTION	CODE
White, Dimmable 3000K	LED327 1CWDDL
Silver, Dimmable 3000K	LED327 1CSWDL

90



**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D411 x H63mm</i>
<b>CUT OUT</b>	<i>N/A (Surface Mount)</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>IP RATING</b>	<i>IP44</i>
<b>CRI</b>	<i>&lt; 83</i>
<b>DIODE / LIFESPAN</b>	<i>Epistar LED / &lt; 30,000 Hours</i>
<b>BEAM ANGLE</b>	<i>110°</i>
<b>MATERIAL</b>	<i>Aluminium &amp; Plastic</i>
<b>DRIVER</b>	<i>Incorporated, Dimmable</i>
<b>APPLICATION</b>	<i>Interior surface mount only</i>
<b>NOTE:</b>	<i>Custom Indent orders available for Colourtune, ZigBee and Dali options.</i>

<b>2600 LUMENS</b>	<b>38 WATTS</b>	<b>AC 240V</b>
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**AVAILABLE IN**

DESCRIPTION	CODE
White, Dimmable 3000K	LED328 1CWDDL
Silver, Dimmable 3000K	LED328 1CSWDL



**SPECIFICATIONS**

<b>DIMENSIONS</b>	D200 x D36mm
<b>CUT OUT</b>	N/A (Surface Mount)
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 83
<b>DIODE / LIFESPAN</b>	Epistar LED / < 30,000 Hours
<b>BEAM ANGLE</b>	110°
<b>MATERIAL</b>	Aluminium & Plastic
<b>DRIVER</b>	Incorporated Non Dimmable
<b>APPLICATION</b>	Interior surface mount only
<b>NOTE:</b>	Custom Indent orders available for Colourtune, ZigBee and Dali options.

**1100  
LUMENS**

**18  
WATTS**

**AC  
240V**



**Ledeshi**



**AVAILABLE IN**

DESCRIPTION	CODE
Silver 3000K	LED300 1CSWL
Silver 4000K	LED300 1CSNL
White 3000K	LED300 1CWWL
White 4000K	LED300 1CWNL

**90**





**SPECIFICATIONS**

<b>DIMENSIONS</b>	D250 x D36mm
<b>CUT OUT</b>	N/A (Surface Mount)
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 83
<b>DIODE / LIFESPAN</b>	Epistar LED / < 30,000 Hours
<b>BEAM ANGLE</b>	110°
<b>MATERIAL</b>	Aluminium & Plastic
<b>DRIVER</b>	Incorporated (Dimmable versions available)
<b>APPLICATION</b>	Interior surface mount only
<b>NOTE:</b>	Custom Indent orders available for Colourtune, ZigBee and Dali options.

<b>1800 LUMENS</b>	<b>29 WATTS</b>	<b>AC 240V</b>
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**AVAILABLE IN**

DESCRIPTION	CODE
Silver, Dimmable 3000K	LED301 1CSWDL
Silver 3000K	LED301 1CSWL
Silver 4000K	LED301 1CSNL
White, Dimmable 3000K	LED301 1CWWDL
White 3000K	LED301 1CWWL
White 4000K	LED301 1CWNL



**SPECIFICATIONS**

<b>DIMENSIONS</b>	D300 x D40.5mm
<b>CUT OUT</b>	N/A (Surface Mount)
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 83
<b>DIODE / LIFESPAN</b>	Epistar LED / < 30,000 Hours
<b>BEAM ANGLE</b>	110°
<b>MATERIAL</b>	Aluminium & Plastic
<b>DRIVER</b>	Incorporated (Dimmable versions available)
<b>APPLICATION</b>	Interior surface mount only
<b>NOTE:</b>	Custom Indent orders available for Colourtune, ZigBee and Dali options.

<b>2200 LUMENS</b>	<b>38 WATTS</b>	<b>AC 240V</b>
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Ledeshi



**AVAILABLE IN**

DESCRIPTION	CODE
Silver, Dimmable 3000K	LED302 1CSWDL
Silver 3000K	LED302 1CSWL
White, Dimmable 3000K	LED302 1CWWDL
White 3000K	LED302 1CWWL
White 4000K	LED302 1CWNL

**90**



**SPECIFICATIONS**

<b>DIMENSIONS</b>	L240 x W240 x D36mm
<b>CUT OUT</b>	N/A (Surface Mount)
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 83
<b>DIODE / LIFESPAN</b>	Epistar LED / < 30,000 Hours
<b>BEAM ANGLE</b>	110°
<b>MATERIAL</b>	Aluminium & Plastic
<b>DRIVER</b>	Incorporated (Dimmable versions available)
<b>APPLICATION</b>	Interior surface mount only
<b>NOTE:</b>	Custom Indent orders available for Colourtune, ZigBee and Dali options.

<b>1800 LUMENS</b>	<b>29 WATTS</b>	<b>AC 240V</b>
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**AVAILABLE IN**

DESCRIPTION	CODE
Silver, Dimmable 3000K	LED304 1CSWDL
Silver 3000K	LED304 1CSWL
Silver 4000K	LED304 1CSNL
White, Dimmable 3000K	LED304 1CWSDL
White 3000K	LED304 1CWWL
White 4000K	LED304 1CWNL



**SPECIFICATIONS**

<b>DIMENSIONS</b>	L340 x W340 x D36mm
<b>CUT OUT</b>	N/A (Surface Mount)
<b>COLOUR TEMP</b>	3000K Warm White or 4000K Natural White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 83
<b>DIODE / LIFESPAN</b>	Epistar LED / < 30,000 Hours
<b>BEAM ANGLE</b>	110°
<b>MATERIAL</b>	Aluminium & Plastic
<b>DRIVER</b>	Incorporated (Dimmable versions available)
<b>APPLICATION</b>	Interior surface mount only
<b>NOTE:</b>	Custom Indent orders available for Colourtune, ZigBee and Dali options.

<b>2200 LUMENS</b>	<b>38 WATTS</b>	<b>AC 240V</b>
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**AVAILABLE IN**

DESCRIPTION	CODE
Silver, Dimmable 3000K	LED305 1CSWDL
Silver 3000K	LED305 1CSWL
Silver 4000K	LED305 1CSNL
White, Dimmable 3000K	LED305 1CWDDL
White 3000K	LED305 1CWWL
White 4000K	LED305 1CWNL

**96**



**SPECIFICATIONS**

<b>DIMENSIONS</b>	D210 x D50mm
<b>CUT OUT</b>	N/A (Surface Mount)
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 83
<b>DIODE / LIFESPAN</b>	Epistar LED / < 30,000 Hours
<b>BEAM ANGLE</b>	110°
<b>MATERIAL</b>	Aluminium & Plastic
<b>DRIVER</b>	Incorporated (Dimmable)
<b>APPLICATION</b>	Interior surface mount only
<b>NOTE:</b>	Custom Indent orders available for Colourtune, ZigBee and Dali options.

<b>1000 LUMENS</b>	<b>15 WATTS</b>	<b>AC 240V</b>
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**AVAILABLE IN**

DESCRIPTION	CODE
Silver, Dimmable 3000K	LED311 1CSWDL
White, Dimmable 3000K	LED311 1CWWDL



**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D270 x D43mm</i>
<b>CUT OUT</b>	<i>N/A (Surface Mount)</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>IP RATING</b>	<i>IP20</i>
<b>CRI</b>	<i>&lt; 83</i>
<b>DIODE / LIFESPAN</b>	<i>Epistar LED / &lt; 30,000 Hours</i>
<b>BEAM ANGLE</b>	<i>110°</i>
<b>MATERIAL</b>	<i>Aluminium &amp; Plastic</i>
<b>DRIVER</b>	<i>Incorporated (Dimmable versions available)</i>
<b>APPLICATION</b>	<i>Interior surface mount only</i>
<b>NOTE:</b>	<i>Custom Indent orders available for Colourtune, ZigBee and Dali options.</i>

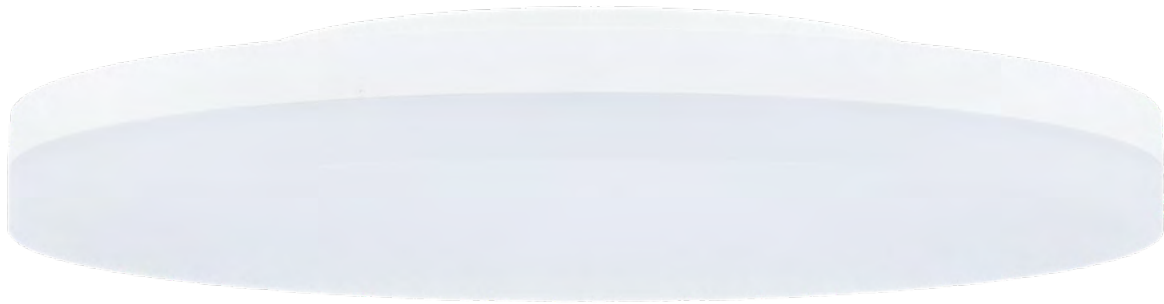
<b>1850</b> LUMENS	<b>29</b> WATTS	<b>AC</b> 240V
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**AVAILABLE IN**

DESCRIPTION	CODE
White, 3000K	LED312 1CWWL
White, Dimmable 3000K	LED312 1CWDDL
Silver, 3000K	LED312 1CSWL
Silver, Dimmable 3000K	LED312 1CSDDL





**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D400 x D63mm</i>
<b>CUT OUT</b>	<i>N/A (Surface Mount)</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>IP RATING</b>	<i>IP20</i>
<b>CRI</b>	<i>&lt; 83</i>
<b>DIODE / LIFESPAN</b>	<i>Epistar LED / &lt; 30,000 Hours</i>
<b>BEAM ANGLE</b>	<i>110°</i>
<b>MATERIAL</b>	<i>Aluminium &amp; Plastic</i>
<b>DRIVER</b>	<i>Incorporated (Dimmable)</i>
<b>APPLICATION</b>	<i>Interior surface mount only</i>
<b>NOTE:</b>	<i>Custom Indent orders available for Colourtune, ZigBee and Dali options.</i>

<b>2600 LUMENS</b>	<b>38 WATTS</b>	<b>AC 240V</b>
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**AVAILABLE IN**

DESCRIPTION	CODE
White, Dimmable 3000K	LED317 1CWWDL



**SPECIFICATIONS**

<b>DIMENSIONS</b>	L210 x W210 x D50mm
<b>CUT OUT</b>	N/A (Surface Mount)
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 83
<b>DIODE / LIFESPAN</b>	Epistar LED / < 30,000 Hours
<b>BEAM ANGLE</b>	110°
<b>MATERIAL</b>	Aluminium & Plastic
<b>DRIVER</b>	Incorporated (Dimmable)
<b>APPLICATION</b>	Interior surface mount only
<b>NOTE:</b>	Custom Indent orders available for Colourtune, ZigBee and Dali options.

<b>1000 LUMENS</b>	<b>15 WATTS</b>	<b>AC 240V</b>
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**AVAILABLE IN**

DESCRIPTION	CODE
Silver, Dimmable 3000K	LED314 1CSWDL
White, Dimmable 3000K	LED314 1CWWDL

**90**



**SPECIFICATIONS**

<b>DIMENSIONS</b>	L260 x W260 x D43mm
<b>CUT OUT</b>	N/A (Surface Mount)
<b>COLOUR TEMP</b>	3000K Warm White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 83
<b>DIODE / LIFESPAN</b>	Epistar LED / < 30,000 Hours
<b>BEAM ANGLE</b>	110°
<b>MATERIAL</b>	Aluminium & Plastic
<b>DRIVER</b>	Incorporated (Dimmable versions available)
<b>APPLICATION</b>	Interior surface mount only
<b>NOTE:</b>	Custom Indent orders available for Colourtune, ZigBee and Dali options.

**1850  
LUMENS**

**29  
WATTS**

**AC  
240V**



**Ledeshi**

**AVAILABLE IN**

DESCRIPTION	CODE
White, 3000K	LED315 1CWWL
White, Dimmable 3000K	LED315 1CWDDL
Silver, 3000K	LED315 1CSWL
Silver, Dimmable 3000K	LED315 1CSDDL



**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>L400 x W400 x D63mm</i>
<b>CUT OUT</b>	<i>N/A (Surface Mount)</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>IP RATING</b>	<i>IP20</i>
<b>CRI</b>	<i>&lt; 83</i>
<b>DIODE / LIFESPAN</b>	<i>Epistar LED / &lt; 30,000 Hours</i>
<b>BEAM ANGLE</b>	<i>110°</i>
<b>MATERIAL</b>	<i>Aluminium &amp; Plastic</i>
<b>DRIVER</b>	<i>Incorporated (Dimmable)</i>
<b>APPLICATION</b>	<i>Interior surface mount only</i>
<b>NOTE:</b>	<i>Custom Indent orders available for Colourtune, ZigBee and Dali options.</i>

<b>2600 LUMENS</b>	<b>38 WATTS</b>	<b>AC 240V</b>
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**AVAILABLE IN**

DESCRIPTION	CODE
White, Dimmable 3000K	LED316 1CWDDL

**90**



**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D290 x H50mm</i>
<b>CUT OUT</b>	<i>N/A (Surface Mount)</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>IP RATING</b>	<i>IP20</i>
<b>CRI</b>	<i>&lt; 83</i>
<b>DIODE / LIFESPAN</b>	<i>Epistar LED / &lt; 30,000 Hours</i>
<b>BEAM ANGLE</b>	<i>110°</i>
<b>MATERIAL</b>	<i>Aluminium &amp; Plastic</i>
<b>DRIVER</b>	<i>Incorporated, Dimmable</i>
<b>APPLICATION</b>	<i>Interior surface mount only</i>
<b>NOTE:</b>	<i>Custom Indent orders available for Colourtune, ZigBee and Dali options.</i>

<b>1300 LUMENS</b>	<b>18 WATTS</b>	<b>AC 240V</b>
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**AVAILABLE IN**

DESCRIPTION	CODE
White, Dimmable 3000K	LED332 1CWDL
Silver, Dimmable 3000K	LED332 1CSWDL



### SPECIFICATIONS

<b>DIMENSIONS</b>	<i>D350 x H52mm</i>
<b>CUT OUT</b>	<i>N/A (Surface Mount)</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>IP RATING</b>	<i>IP20</i>
<b>CRI</b>	<i>&lt; 83</i>
<b>DIODE / LIFESPAN</b>	<i>Epistar LED / &lt; 30,000 Hours</i>
<b>BEAM ANGLE</b>	<i>110°</i>
<b>MATERIAL</b>	<i>Aluminium &amp; Plastic</i>
<b>DRIVER</b>	<i>Incorporated, Dimmable</i>
<b>APPLICATION</b>	<i>Interior surface mount only</i>
<b>NOTE:</b>	<i>Custom Indent orders available for Colourtune, ZigBee and Dali options.</i>

<b>2100</b> LUMENS	<b>29</b> WATTS	<b>AC</b> 240V
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### AVAILABLE IN

DESCRIPTION	CODE
White, Dimmable 3000K	LED333 1CWDL
Silver, Dimmable 3000K	LED333 1CSWDL

90





**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D290 x H50mm</i>
<b>CUT OUT</b>	<i>N/A (Surface Mount)</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>IP RATING</b>	<i>IP20</i>
<b>CRI</b>	<i>&lt; 83</i>
<b>DIODE / LIFESPAN</b>	<i>Epistar LED / &lt; 30,000 Hours</i>
<b>BEAM ANGLE</b>	<i>110°</i>
<b>MATERIAL</b>	<i>Aluminium &amp; Plastic</i>
<b>DRIVER</b>	<i>Incorporated, Dimmable</i>
<b>APPLICATION</b>	<i>Interior surface mount only</i>
<b>NOTE:</b>	<i>Custom Indent orders available for Colourtune, ZigBee and Dali options.</i>

<b>1300 LUMENS</b>	<b>18 WATTS</b>	<b>AC 240V</b>
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**AVAILABLE IN**

DESCRIPTION	CODE
White, Dimmable 3000K	LED330 1CWDDL
Silver, Dimmable 3000K	LED330 1CSDDL



### SPECIFICATIONS

<b>DIMENSIONS</b>	<i>D350 x H52mm</i>
<b>CUT OUT</b>	<i>N/A (Surface Mount)</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White</i>
<b>IP RATING</b>	<i>IP20</i>
<b>CRI</b>	<i>&lt; 83</i>
<b>DIODE / LIFESPAN</b>	<i>Epistar LED / &lt; 30,000 Hours</i>
<b>BEAM ANGLE</b>	<i>110°</i>
<b>MATERIAL</b>	<i>Aluminium &amp; Plastic</i>
<b>DRIVER</b>	<i>Incorporated, Dimmable</i>
<b>APPLICATION</b>	<i>Interior surface mount only</i>
<b>NOTE:</b>	<i>Custom Indent orders available for Colourtune, ZigBee and Dali options.</i>

<b>2100</b> LUMENS	<b>29</b> WATTS	<b>AC</b> 240V
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### AVAILABLE IN

DESCRIPTION	CODE
White, Dimmable 3000K	LED331 1CWDDL
Silver, Dimmable 3000K	LED331 1CSDDL



**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D275 x H82mm</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White or 4000K Natural White</i>
<b>IP RATING</b>	<i>IP54</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>SMD LED / &lt; 35,000 Hours</i>
<b>BEAM ANGLE</b>	<i>120°</i>
<b>MATERIAL</b>	<i>Corrosion Proof Poly Carbonate</i>
<b>DRIVER</b>	<i>Incorporated (Replaceable)</i>
<b>APPLICATION</b>	<i>Interior / Exterior Surface Mount</i>
<b>NOTE</b>	<i>Suitable for 24 Hour operation</i>

<b>AC</b> 240V	<b>16</b> WATTS	<b>&lt;1150</b> LUMENS
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**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K	LED354 1CWW
White 4000K	LED354 1CNW



**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D355 x H118mm</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White or 4000K Natural White</i>
<b>IP RATING</b>	<i>IP54</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>SMD LED / &lt; 35,000 Hours</i>
<b>BEAM ANGLE</b>	<i>120°</i>
<b>MATERIAL</b>	<i>Corrosion Proof Poly Carbonate</i>
<b>DRIVER</b>	<i>Incorporated (Replaceable)</i>
<b>APPLICATION</b>	<i>Interior / Exterior Surface Mount</i>
<b>NOTE</b>	<i>Suitable for 24 Hour operation</i>

<b>AC</b> 240V	<b>22</b> WATTS	<b>&lt;1600</b> LUMENS
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**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K	LED355 1CWW
White 4000K	LED355 1CNW

**90**



**SPECIFICATIONS**

<b>DIMENSIONS</b>	<i>D450 x H102.5mm</i>
<b>COLOUR TEMP</b>	<i>3000K Warm White or 4000K Natural White</i>
<b>IP RATING</b>	<i>IP54</i>
<b>CRI</b>	<i>&lt; 80</i>
<b>DIODE / LIFESPAN</b>	<i>SMD LED / &lt; 35,000 Hours</i>
<b>BEAM ANGLE</b>	<i>120°</i>
<b>MATERIAL</b>	<i>Corrosion Proof Poly Carbonate</i>
<b>DRIVER</b>	<i>Incorporated (Replaceable)</i>
<b>APPLICATION</b>	<i>Interior / Exterior Surface Mount</i>
<b>NOTE</b>	<i>Suitable for 24 Hour operation</i>

<b>AC</b> 240V	<b>40</b> WATTS	<b>2,700</b> LUMENS
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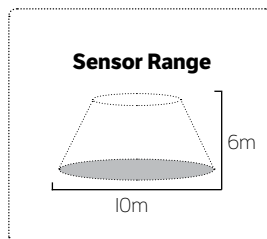
**AVAILABLE IN**

DESCRIPTION	CODE
White 3000K	LED356 1CWW
White 4000K	LED356 1CNW
White 3000K with Sensor	LED356 1CSEWW
White 4000K with Sensor	LED356 1CSENW

**INSTALLATION NOTES**

**Sensor Parameters**

Max range 10m Diameter, 6m Height.  
 Range adjustable 10 - 100%  
 Hold time (Adjustable 10s to 30 Minutes)  
 Daylight Sensor (5 - 50 Lux or Disabled)  
 Sensor Buttons come pre-programmed with the following settings.  
 1/ 100% Range  
 2/ Hold time 6 minutes  
 3/ Daylight Sensor Disabled





LED440	LED441	LED442
2,200 LUMENS	4,400 LUMENS	6,600 LUMENS
20 WATTS	40 WATTS	60 WATTS
AC 240V	AC 240V	AC 240V

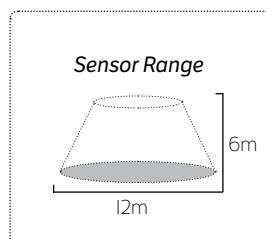
**SPECIFICATIONS**

<b>DIMENSIONS</b>	<b>LED440:</b> L613 x W84 x H70mm <b>LED441:</b> L1223 x W84 x H70mm <b>LED442:</b> L1523 x W84 x H70mm
<b>COLOUR TEMP</b>	4000K Natural White or 6000K Daylight
<b>CRI</b>	< 80
<b>IMPACT RATING</b>	IK 09
<b>DIODE / LIFESPAN</b>	Edison LED / 50,000 Hours (L70)
<b>WARRANTY</b>	5 Year Warranty
<b>BEAM ANGLE</b>	120°
<b>MATERIAL</b>	Aluminum / ABS Plastic
<b>DRIVER</b>	Incorporated (Non Dimmable)
<b>APPLICATION</b>	Interior general lighting

**INSTALLATION NOTES**

**Sensor Parameters**

Max range 12m Diameter, 6m Height.  
Range adjustable 10 - 100%  
Hold time (Adjustable 10s to 30 Minutes)  
Daylight Sensor (5 - 50 Lux or Disabled)  
Sensor Buttons come pre-programmed with the following settings.  
1/ 100% Range  
2/ Hold time 6 minutes  
3/ Daylight Sensor Disabled



**AVAILABLE IN**

4000K Natural White

DESCRIPTION	CODE
2ft 4000K Standard	LED440 N
2ft 4000K Sensor Version	LED440 SEN
4ft 4000K Standard	LED441 N
4ft 4000K Sensor Version	LED441 SEN
5ft 4000K Standard	LED442 N
5ft 4000K Sensor Version	LED442 SEN

6000K Daylight

DESCRIPTION	CODE
2ft 6000K Standard	LED440 DL
4ft 6000K Standard	LED441 DL
5ft 6000K Standard	LED442 DL

90



**Panel Lights**  
*pg 189 - 191*





**SPECIFICATIONS**

<b>DIMENSIONS</b>	L596 x W596 x H110mm
<b>COLOUR TEMP</b>	4000K Natural White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Lextar LED / < 50,000 Hours
<b>BEAM ANGLE</b>	107°
<b>MATERIAL</b>	Aluminium and PC
<b>DRIVER</b>	Incorporated (Replaceable) Pre wired with 3 pin plug
<b>APPLICATION</b>	Interior Commercial suspended ceilings

<b>AC</b> 240V	<b>50</b> WATTS	<b>4,700</b> LUMENS
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**AVAILABLE IN**

DESCRIPTION	CODE
White 4000K	R400 WNL



**INSTALLATION NOTES**

Complete with optional seismic support cables and clips



**SPECIFICATIONS**

<b>DIMENSIONS</b>	L1196 x W296 x H110mm
<b>COLOUR TEMP</b>	4000K Natural White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Lextar LED / < 50,000 Hours
<b>BEAM ANGLE</b>	107°
<b>MATERIAL</b>	Aluminium and PC
<b>DRIVER</b>	Incorporated (Replaceable) Pre wired with 3 pin plug
<b>APPLICATION</b>	Interior Commercial suspended ceilings

<b>AC</b> 240V	<b>50</b> WATTS	<b>4,700</b> LUMENS
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**AVAILABLE IN**

DESCRIPTION	CODE
White 4000K	R401 WNL



**INSTALLATION NOTES**

Complete with optional seismic support cables and clips



**SPECIFICATIONS**

<b>DIMENSIONS</b>	L1196 x W596 x H110mm
<b>COLOUR TEMP</b>	4000K Natural White
<b>IP RATING</b>	IP44
<b>CRI</b>	< 80
<b>DIODE / LIFESPAN</b>	Lextar LED / < 50,000 Hours
<b>BEAM ANGLE</b>	107°
<b>MATERIAL</b>	Aluminium and PC
<b>DRIVER</b>	Incorporated (Replaceable) Pre wired with 3 pin plug
<b>APPLICATION</b>	Interior Commercial suspended ceilings

<b>AC</b> 240V	<b>90</b> WATTS	<b>8,400</b> LUMENS
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**AVAILABLE IN**

DESCRIPTION	CODE
White 4000K	R402 WNL



**INSTALLATION NOTES**

Complete with optional seismic support cables and clips



**Standard Mid & High Bays***pg 195 - 196***Clean Room Low, Mid & High Bays***pg 197 - 199***Aisle Lights***pg 200 - 201*





**SPECIFICATIONS**

<b>DIMENSIONS</b>	D320 x H274mm
<b>COLOUR TEMP</b>	4000K Natural White (Custom Colour Temp available for indent orders)
<b>IP RATING</b>	IP65
<b>IK RATING</b>	IK09
<b>CRI</b>	80
<b>DIODE / LIFESPAN</b>	Lumileds Luxeon / 54,000 Hours (L70)
<b>BEAM ANGLE</b>	90°
<b>TILT ADJUST</b>	45°
<b>MATERIAL</b>	Aluminium / Polycarbonate
<b>DRIVER</b>	Incorporated (Non Dimmable) Pre wired with three pin plug
<b>POWER FACTOR</b>	0.95
<b>AMBIENT TEMP</b>	-20.. +50° C
<b>WEIGHT</b>	5kg
<b>APPLICATION</b>	Industrial Mid/Highbay Flood

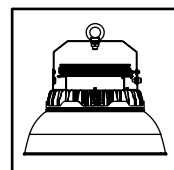
5 YEAR WARRANTY

<b>AC</b> 240V	<b>150</b> WATTS	<b>18,750</b> LUMENS
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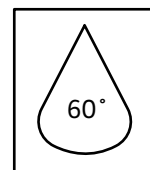
**AVAILABLE IN**

DESCRIPTION	CODE
Black, 4000K	P449 1PNL

**OPTIONAL ACCESSORIES**



**P450 RB**  
Glare Reducer



**P450 60**  
60° Lens



**P458 CH**  
250mm Chain  
with Snap links



**SPECIFICATIONS**

<b>DIMENSIONS</b>	D320 x H278mm
<b>COLOUR TEMP</b>	4000K Natural White or 6500K Daylight
<b>IP RATING</b>	IP65
<b>IK RATING</b>	IK09
<b>CRI</b>	85
<b>DIODE / LIFESPAN</b>	Lumileds Luxeon / 54,000 Hours (L70)
<b>BEAM ANGLE</b>	90°
<b>TILT ADJUST</b>	45°
<b>MATERIAL</b>	Aluminium / Polycarbonate
<b>DRIVER</b>	Incorporated (Non Dimmable) Pre wired with three pin plug
<b>POWER FACTOR</b>	0.95
<b>AMBIENT TEMP</b>	-20.. +50° C
<b>WEIGHT</b>	5kg
<b>APPLICATION</b>	Industrial Highbay Flood

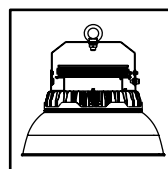
5 YEAR WARRANTY

<b>AC</b> 240V	<b>200</b> WATTS	<b>25,000</b> LUMENS
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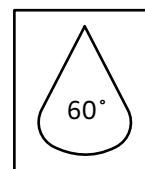
**AVAILABLE IN**

DESCRIPTION	CODE
Black, 4000K	P450 1PNL
Black, 4000K 1-10V Dimmable (Available on Indent only)	P450 1PDNL
Black, 6500K	P450 1P65KL

**OPTIONAL ACCESSORIES**



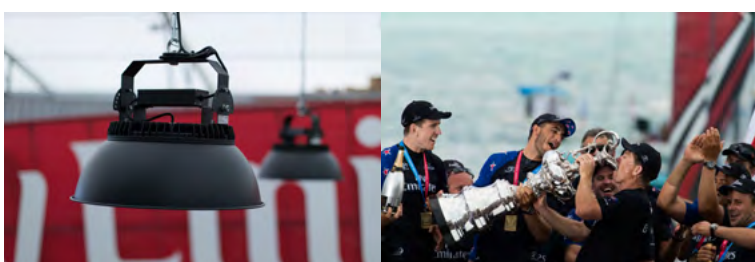
**P450 RB**  
Glare Reducer



**P450 60**  
60° Lens



**P458 CH**  
250mm Chain  
with Snap links





NSF/ANSI Standard 2  
Food Equipment Certified



**SPECIFICATIONS**

<b>DIMENSIONS</b>	D489 x H200mm
<b>COLOUR TEMP</b>	4000K Natural White (Custom Colour Temp available for indent orders)
<b>IP RATING</b>	IP66
<b>CRI</b>	80
<b>DIODE / LIFESPAN</b>	Nichia LED / < 50,000 Hours (L70)
<b>BEAM ANGLE</b>	90°
<b>MATERIAL</b>	Aluminium / Polycarbonate
<b>DRIVER</b>	Incorporated (Non Dimmable) Pre wired with three pin plug
<b>POWER FACTOR</b>	0.95
<b>AMBIENT TEMP</b>	-30.. +50° C
<b>WEIGHT</b>	7.2kg
<b>APPLICATION</b>	Industrial clean rooms, also suitable for commercial or retail spaces due to sleek aesthetic

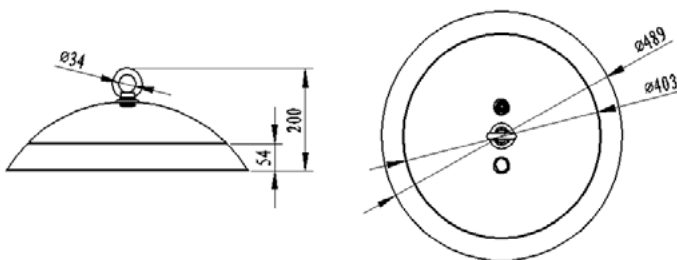
<b>AC</b> 240V	<b>100</b> WATTS	<b>12,000</b> LUMENS
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**AVAILABLE IN**

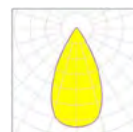
DESCRIPTION	CODE
Grey / Silver, 4000K	P455 1PNL

**OPTIONAL ACCESSORIES**

DESCRIPTION	CODE
250mm Chain	P458 CH
50° Lens	P458 50
120° Lens	P458 120
Frosted Lens	P458 FR
Acrylic lens cover for chemical washdown areas	P458 ALC

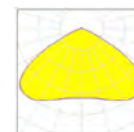


50° Lens



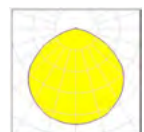
P458 50

120° Lens



P458 120

Frosted Lens



P458 FR



**SPECIFICATIONS**

<b>DIMENSIONS</b>	D489 x H200mm
<b>COLOUR TEMP</b>	4000K Natural White (Custom Colour Temp available for indent orders)
<b>IP RATING</b>	IP66
<b>CRI</b>	80
<b>DIODE / LIFESPAN</b>	Nichia LED / < 50,000 Hours (L70)
<b>BEAM ANGLE</b>	90°
<b>MATERIAL</b>	Aluminium / Polycarbonate
<b>DRIVER</b>	Incorporated (Non Dimmable) Pre wired with three pin plug
<b>POWER FACTOR</b>	0.95
<b>AMBIENT TEMP</b>	-30.. +50° C
<b>WEIGHT</b>	7.2kg
<b>APPLICATION</b>	Industrial clean rooms, also suitable for commercial or retail spaces due to sleek aesthetic

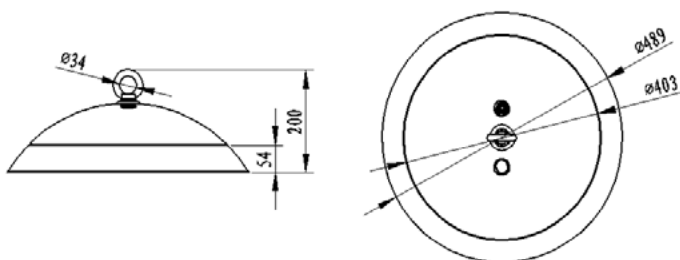
<b>AC</b> 240V	<b>150</b> WATTS	<b>18,500</b> LUMENS
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**AVAILABLE IN**

DESCRIPTION	CODE
Grey / Silver, 4000K	P456 1PNL

**OPTIONAL ACCESSORIES**

DESCRIPTION	CODE
250mm Chain	P458 CH
50° Lens	P458 50
120° Lens	P458 120
Frosted Lens	P458 FR



50° Lens



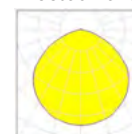
P458 50

120° Lens



P458 120

Frosted Lens



P458 FR





**SPECIFICATIONS**

<b>DIMENSIONS</b>	D489 x H200mm
<b>COLOUR TEMP</b>	4000K Natural White (Custom Colour Temp available for indent orders)
<b>IP RATING</b>	IP66
<b>CRI</b>	80
<b>DIODE / LIFESPAN</b>	Nichia LED / < 50,000 Hours (L70)
<b>BEAM ANGLE</b>	90°
<b>MATERIAL</b>	Aluminium / Polycarbonate
<b>DRIVER</b>	Incorporated (Non Dimmable) Pre wired with three pin plug
<b>POWER FACTOR</b>	0.95
<b>AMBIENT TEMP</b>	-30.. +50° C
<b>WEIGHT</b>	7.2kg
<b>APPLICATION</b>	Industrial clean rooms, also suitable for commercial or retail spaces due to sleek aesthetic

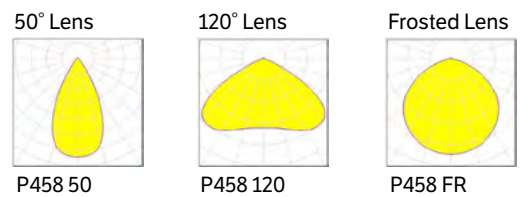
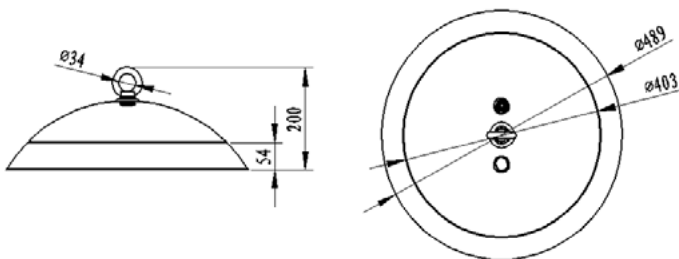
<b>AC</b> 240V	<b>200</b> WATTS	<b>24,250</b> LUMENS
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**AVAILABLE IN**

DESCRIPTION	CODE
Grey / Silver, 4000K	P457 1PNL

**OPTIONAL ACCESSORIES**

DESCRIPTION	CODE
250mm Chain	P458 CH
50° Lens	P458 50
120° Lens	P458 120
Frosted Lens	P458 FR





**SPECIFICATIONS**

<b>DIMENSIONS</b>	L986 x W190 x H118
<b>COLOUR TEMP</b>	4000K Natural White
<b>IP RATING</b>	IP65
<b>CRI</b>	< 70
<b>DIODE / LIFESPAN</b>	Nichia LED / < 100,000 Hours
<b>TILT ADJUST</b>	-20° to +20°
<b>BEAM ANGLE</b>	55° / 130°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Incorporated (Non Dimmable) Pre wired with three pin plug
<b>POWER FACTOR</b>	0.95
<b>AMBIENT TEMP</b>	-40.. +60° C
<b>WORKING HUMIDITY</b>	15% to 90% RH
<b>WEIGHT</b>	6.3kg
<b>APPLICATION</b>	Industrial Aisle Light

<b>21,600 LUMENS</b>	<b>180 WATTS</b>	<b>AC 240V</b>
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**AVAILABLE IN**

DESCRIPTION	CODE
Silver, 4000K	P426 1PNL

Custom indent orders available, 8-10 Week lead time. Aisle Lights ranging from 10,000 to 57,000 lumens.

**OPTIONAL ACCESSORIES**

DESCRIPTION	CODE
Suspension Cable Clip-on set 2 x 1.5m	P426 SC



**Side View**  
130° Beam



**Front / Rear View**  
55° Beam

Free Dialux Simulation available, provide plans and desired light levels.







**SPECIFICATIONS**

<b>DIMENSIONS</b>	L1286 x W190 x H118
<b>COLOUR TEMP</b>	4000K Natural White
<b>IP RATING</b>	IP65
<b>CRI</b>	< 70
<b>DIODE / LIFESPAN</b>	Nichia LED / < 50,000 Hours
<b>TILT ADJUST</b>	-20° to +20°
<b>BEAM ANGLE</b>	55° / 130°
<b>MATERIAL</b>	Aluminium
<b>DRIVER</b>	Incorporated (Non Dimmable) Pre wired with three pin plug
<b>POWER FACTOR</b>	0.95
<b>AMBIENT TEMP</b>	-40.. +60° C
<b>WORKING HUMIDITY</b>	15% to 90% RH
<b>WEIGHT</b>	8.1kg
<b>APPLICATION</b>	Industrial Aisle Light

<b>28,800 LUMENS</b>	<b>240 WATTS</b>	<b>AC 240V</b>
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**AVAILABLE IN**

DESCRIPTION	CODE
Silver, 4000K	P428 1PNL

Custom indent orders available, 8-10 Week lead time.  
Aisle Lights ranging from 10,000 to 57,000 lumens.

**OPTIONAL ACCESSORIES**

DESCRIPTION	CODE
Suspension Cable Clip-on set 2 x 1.5m	P426 SC



**Side View**  
130° Beam

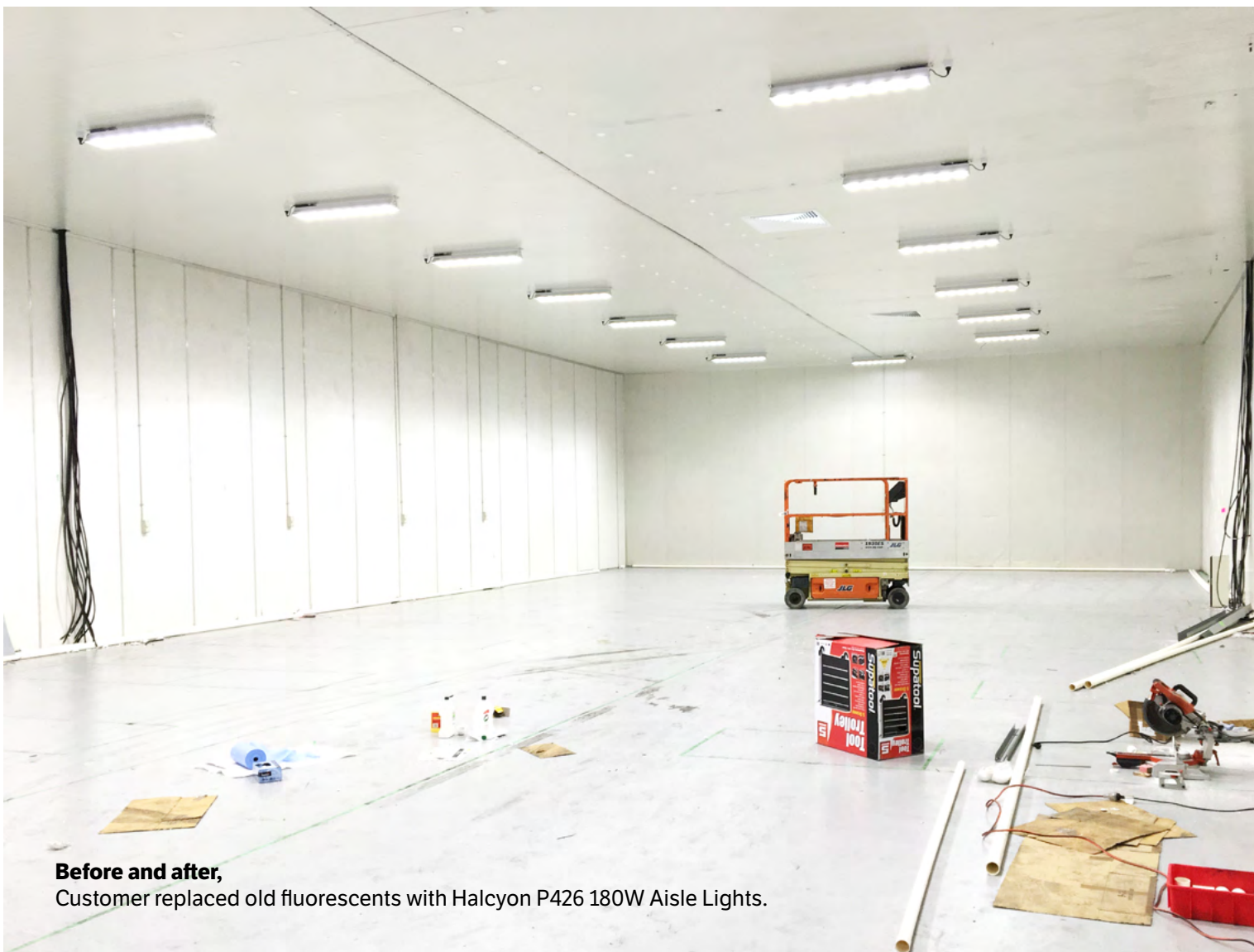


**Front / Rear View**  
55° Beam

Free Dialux Simulation available,  
provide plans and desired light levels.







**Before and after,**  
Customer replaced old fluorescents with Halcyon P426 180W Aisle Lights.

**Optional Accessories***pg 206***24V Single Colour***pg 207 - 214***24V RGB & RGBW Four Colour***pg 215- 216***Aluminium Profile***pg 217 - 223***Linear Kits***pg 224*

## LED TAPE

[ PG 207 - 216 ]

LED Tape can be ordered by the Roll (5 - 15m) or in custom lengths, all Halcyon tape is supplied with 3M Adhesive tape pre installed on the reverse side. Halcyon tape is tested and QC checked prior to dispatch, however always double check and test on site prior to installation.

LED tape is fragile, take care during transport and installation to avoid failure. If flexible tape is not handled with care on installation the solder joints between sections can be compromised and cause immediate or delayed failure. Do not shake out the roll to straighten, bend excessively or stand on, long lengths should be handled by two persons while installing. Bending or shaping beyond format supplied is to be avoided at all times.

**Note: once product has been secured using adhesive tape it cannot be removed without potential irreversible damage to LED tape. Do not remove protective backing until certain installation is final**

Standard IP20 LED tape (LED1060) is not suitable for use in areas exposed to moisture or electrostatic charges, exposure will significantly decrease lifespan. IP65 LED tape (LED1065) is not suitable for exposure to extended direct sunlight as UV can deteriorate the Resin coating over time. LED Tape should be split and fed from the centre or alternatively fed from both ends to prevent Voltage Drop.

### MAXIMUM RUN GUIDE FOR 24V DC WITH NO REPEATER & SINGLE FEED

5w = 10m  
10w = 10m  
15w = 5m  
20w = 5m  
27w = 4m  
37w = 4m  
54w = 3m

## CUTS, FEEDS & JOINS

[ PG 206 ]

When ordering LED Tape specify length needed if a custom cut is required, please take into account the minimum cut increments unique to the tape you have selected. Standard power feed lengths are 300mm, custom lengths are available. A variety of joins are available

## ALUMINIUM PROFILE

[ PG 217 - 223 ]

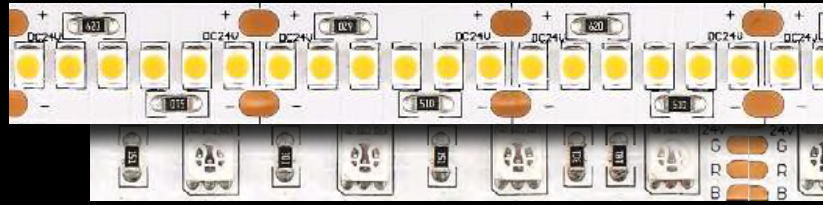
Any Halcyon LED Tape higher than 15W per/m must be used in conjunction with Aluminium Profile, correct installation in Aluminium Profile will increase product lifespan due to it's effective heat dissipation and protection from electrostatic charges. Aluminium profile is sold complete with either Opal (White) or Clear Frosted Polycarbonate Diffusers and Plastic End Caps.

- Aluminium profile is priced per metre
- Max 2.5m sections
- 45° Corner cuts available for 90° joints
- Custom Cut lengths are non returnable, always calculate cut lengths according to minimum cut increments of LED Tape.

# OPTIONAL ACCESSORIES

## LED TAPE JOINS & FEEDS

Halcyon can provide tape "unfinished" in rolls or as custom lengths pre wired and soldered with feeds and joints. Specify which optional accessories are required when ordering LED Tape.



### [ STANDARD NON IP ]

#### MAINS FEED

DESCRIPTION	CODE
Pre soldered 300mm Standard feed	LED1060 FE
Pre soldered custom feed length \$/m	LED2WCA

#### JOIN

DESCRIPTION	CODE
Pre installed join, specify length & type	LED1060 J

### [ IP65 ]

#### MAINS FEED

DESCRIPTION	CODE
Pre soldered 300mm Standard feed	LED1065 FE
Pre soldered custom feed, specify length required (\$ per/m)	LED2WCA

#### JOIN

DESCRIPTION	CODE
Pre installed join, specify length & type	LED1065 J

### [ IP68 ]

#### MAINS FEED

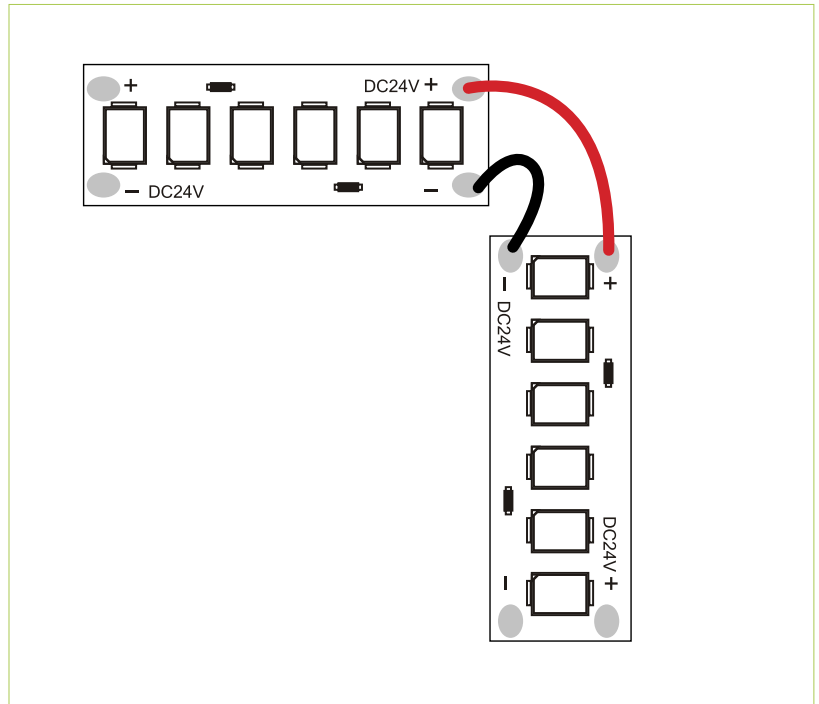
DESCRIPTION	CODE
Pre soldered 300mm Standard feed	LED1068 FE
Pre soldered custom feed, specify length required (\$ per/m)	LED2WCA

#### JOIN

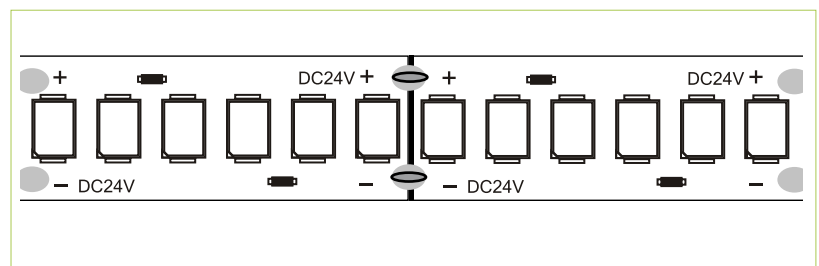
DESCRIPTION	CODE
Pre installed join, specify length & type	LED1068 J

#### CLIPS

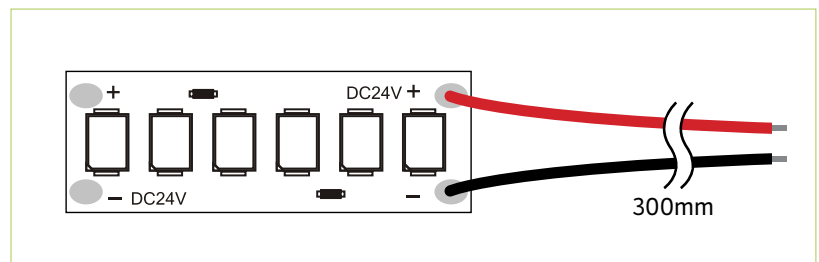
DESCRIPTION	CODE
Mounting Clips for IP68 Tape only	LED1068CL



Example 1.  
**30mm Flexible join, for 90° corner**



Example 2.  
**Factory Join**

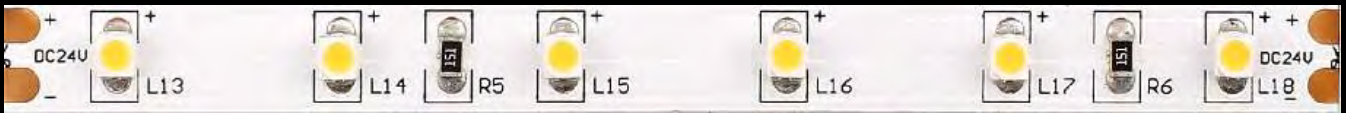


Example 3.  
**Standard Mains feed example, custom lengths available**



# SINGLE COLOUR LED TAPE

## [ 5W per/m ]



**<371**  
LM PER/M

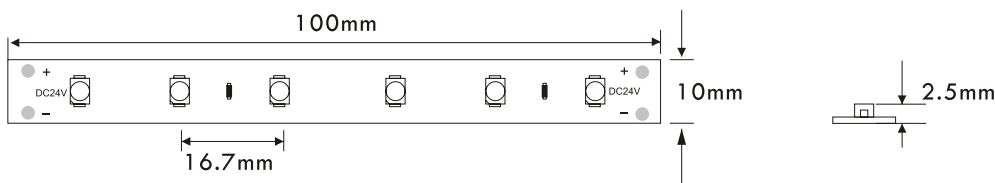
**5W**  
PER/M

**24V**  
PARALLEL

<b>DIODE / LIFESPAN</b>	SMD 3528LED / < 50,000 Hours
<b>DIODE SPACING</b>	Pitch 16.7mm [ 60 Per / m ]
<b>CUT INCREMENTS</b>	100mm
<b>CRI</b>	< 80
<b>BEAM ANGLE</b>	120°
<b>AVAILABLE IN</b>	<b>Standard</b> 2700K Ultra Warm, 3000K Warm White or 4000K Natural <b>IP65</b> 3000K Warm White or 4000K Natural <b>IP68</b> 2700K Ultra Warm or 4000K Natural

CODE	COLOUR TEMPERATURE	INGRESS PROTECTION	INPUT VOLTAGE	LUMENS PER / M	WATTS PER / M
LED1060 5WU	2700K	IP20	24V	356lm/m	5w/m
LED1060 5WW	3000K	IP20	24V	360lm/m	5w/m
LED1060 5WN	4000K	IP20	24V	371lm/m	5w/m
LED1065 5WW	3000K	IP65	24V	360lm/m	5w/m
LED1065 5WN	4000K	IP65	24V	371lm/m	5w/m
LED1068 5WU	2700K	IP68	24V	356lm/m	5w/m
LED1068 5WN	4000K	IP68	24V	371lm/m	5w/m

### DIMENSIONS



Add 2mm Width and Height for IP68 Silicon casing.

### INSTALLATION NOTES

- 1/ LED Tape supplied complete with 3M Adhesive backing.
- 2/ All Halcyon LED tape is tested and QC checked prior to delivery, custom cut lengths are non returnable. LED tape is fragile, take care during transport and installation to avoid failure. Bending or shaping beyond format supplied is to be avoided at all times.

# SINGLE COLOUR LED TAPE

## [ 10W per/m ]



**<685**  
LM PER/M

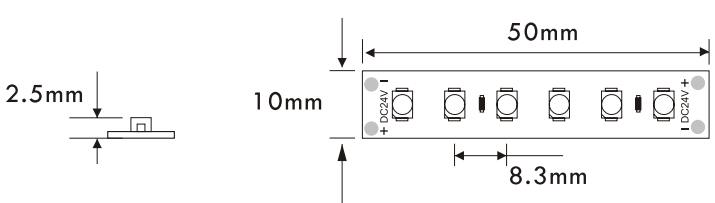
**10W**  
PER/M

**24V**  
PARALLEL

<b>DIODE / LIFESPAN</b>	SMD 3528LED / < 50,000 Hours
<b>DIODE SPACING</b>	Pitch 8.3mm [ 120 Per / m ]
<b>CUT INCREMENTS</b>	50mm
<b>CRI</b>	< 80
<b>BEAM ANGLE</b>	120°
<b>AVAILABLE IN</b>	<b>Standard</b> 2700K Ultra Warm, 3000K Warm White or 4000K Natural <b>IP65</b> 3000K Warm White or 4000K Natural <b>IP68</b> 2700K Ultra Warm or 4000K Natural

CODE	COLOUR TEMPERATURE	INGRESS PROTECTION	INPUT VOLTAGE	LUMENS PER / M	WATTS PER / M
LED1060 10WU	2700K	IP20	24V	660lm/m	10w/m
LED1060 10WW	3000K	IP20	24V	673lm/m	10w/m
LED1060 10WN	4000K	IP20	24V	685lm/m	10w/m
LED1065 10WW	3000K	IP65	24V	673lm/m	10w/m
LED1065 10WN	4000K	IP65	24V	685lm/m	10w/m
LED1068 10WU	2700K	IP68	24V	660lm/m	10w/m
LED1068 10WN	4000K	IP68	24V	685lm/m	10w/m

### DIMENSIONS



Add 2mm Width and Height for IP68 Silicon casing.

### INSTALLATION NOTES

- 1/ LED Tape supplied complete with 3M Adhesive backing.
- 2/ All Halcyon LED tape is tested and QC checked prior to delivery, custom cut lengths are non returnable. LED tape is fragile, take care during transport and installation to avoid failure. Bending or shaping beyond format supplied is to be avoided at all times.



# SINGLE COLOUR LED TAPE

## [ 15W per/m ]



**<1028**  
LM PER/M

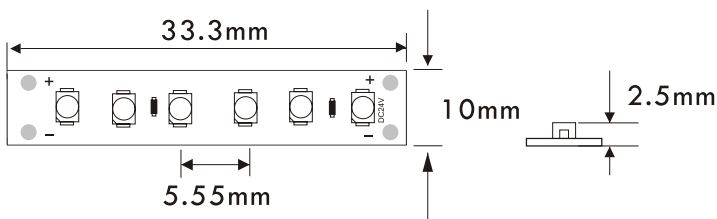
**15W**  
PER/M

**24V**  
PARALLEL

<b>DIODE / LIFESPAN</b>	SMD 3528LED / < 50,000 Hours
<b>DIODE SPACING</b>	Pitch 5.55mm [ 180 Per / m ]
<b>CUT INCREMENTS</b>	33.3mm
<b>CRI</b>	< 80
<b>BEAM ANGLE</b>	120°
<b>AVAILABLE IN</b>	<b>Standard</b> 2700K Ultra Warm, 3000K Warm White or 4000K Natural <b>IP65</b> 3000K Warm White or 4000K Natural <b>IP68</b> 2700K Ultra Warm or 4000K Natural

CODE	COLOUR TEMPERATURE	INGRESS PROTECTION	INPUT VOLTAGE	LUMENS PER / M	WATTS PER / M
<b>LED1060 15WU</b>	2700K	IP20	24V	990lm/m	15w/m
<b>LED1060 15WW</b>	3000K	IP20	24V	1010lm/m	15w/m
<b>LED1060 15WN</b>	4000K	IP20	24V	1028lm/m	15w/m
<b>LED1065 15WW</b>	3000K	IP65	24V	1010lm/m	15w/m
<b>LED1065 15WN</b>	4000K	IP65	24V	1028lm/m	15w/m
<b>LED1068 15WU</b>	2700K	IP68	24V	990lm/m	15w/m
<b>LED1068 15WN</b>	4000K	IP68	24V	1028lm/m	15w/m

### DIMENSIONS



Add 2mm Width and Height for IP68 Silicon casing.

### INSTALLATION NOTES

- 1/ LED Tape supplied complete with 3M Adhesive backing.
- 2/ All Halcyon LED tape is tested and QC checked prior to delivery, custom cut lengths are non returnable. LED tape is fragile, take care during transport and installation to avoid failure. Bending or shaping beyond format supplied is to be avoided at all times.

# SINGLE COLOUR LED TAPE

## [ 20W per/m ]



**<1370**  
LM PER/M

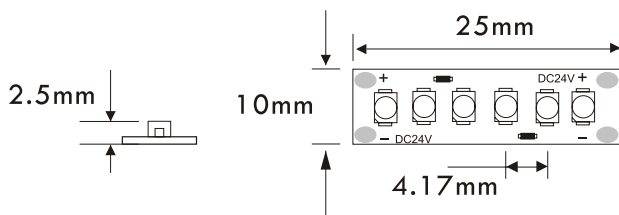
**20W**  
PER/M

**24V**  
PARALLEL

<b>DIODE / LIFESPAN</b>	SMD 3528LED / < 50,000 Hours
<b>DIODE SPACING</b>	Pitch 4.17mm [ 240 Per / m ]
<b>CUT INCREMENTS</b>	25mm
<b>CRI</b>	< 80
<b>BEAM ANGLE</b>	120°
<b>AVAILABLE IN</b>	<b>Standard</b> 3000K Warm White or 4000K Natural <b>IP65</b> 3000K Warm White or 4000K Natural <b>IP68</b> 2700K Ultra Warm or 4000K Natural

CODE	COLOUR TEMPERATURE	INGRESS PROTECTION	INPUT VOLTAGE	LUMENS PER / M	WATTS PER / M
<b>LED1060 20WW</b>	3000K	IP20	24V	1345lm/m	20w/m
<b>LED1060 20WN</b>	4000K	IP20	24V	1370lm/m	20w/m
<b>LED1065 20WW</b>	3000K	IP65	24V	1345lm/m	20w/m
<b>LED1065 20WN</b>	4000K	IP65	24V	1370lm/m	20w/m
<b>LED1068 20WU</b>	2700K	IP68	24V	1320lm/m	20w/m
<b>LED1068 20WN</b>	4000K	IP68	24V	1370lm/m	20w/m

### DIMENSIONS



Add 2mm Width and Height for IP68 Silicon casing.

### INSTALLATION NOTES

- 1/ LED Tape supplied complete with 3M Adhesive backing.
- 2/ All Halcyon LED tape is tested and QC checked prior to delivery, custom cut lengths are non returnable. LED tape is fragile, take care during transport and installation to avoid failure. Bending or shaping beyond format supplied is to be avoided at all times.

# SINGLE COLOUR LED TAPE

## [ 27W per/m ]



**<2450  
LM PER/M**

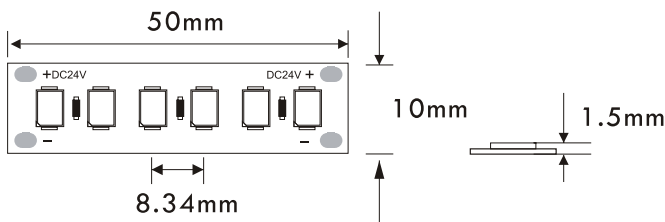
**27W  
PER/M**

**24V  
PARALLEL**

<b>DIODE / LIFESPAN</b>	SMD 2835LED / < 50,000 Hours
<b>DIODE SPACING</b>	Pitch 8.34mm [ 120 Per / m ]
<b>CUT INCREMENTS</b>	50mm
<b>CRI</b>	< 80
<b>BEAM ANGLE</b>	120°
<b>AVAILABLE IN</b>	<b>Standard</b> 3000K Warm White or 4000K Natural <b>IP65</b> 3000K Warm White or 4000K Natural <b>IP68</b> 2700K Ultra Warm or 4000K Natural

CODE	COLOUR TEMPERATURE	INGRESS PROTECTION	INPUT VOLTAGE	LUMENS PER / M	WATTS PER / M
<b>LED1060 27WW</b>	3000K	IP20	24V	2370lm/m	27w/m
<b>LED1060 27WN</b>	4000K	IP20	24V	2450lm/m	27w/m
<b>LED1065 27WW</b>	3000K	IP65	24V	2370lm/m	27w/m
<b>LED1065 27WN</b>	4000K	IP65	24V	2450lm/m	27w/m
<b>LED1068 27WU</b>	2700K	IP68	24V	2315lm/m	27w/m
<b>LED1068 27WN</b>	4000K	IP68	24V	2450lm/m	27w/m

### DIMENSIONS



Add 2mm Width and Height for IP68 Silicon casing.

### INSTALLATION NOTES

- 1/ LED Tape supplied complete with 3M Adhesive backing.
- 2/ All Halcyon LED tape is tested and QC checked prior to delivery, custom cut lengths are non returnable. LED tape is fragile, take care during transport and installation to avoid failure. Bending or shaping beyond format supplied is to be avoided at all times.

# SINGLE COLOUR LED TAPE

## [ 37W per/m ]



**<3870**  
LM PER/M

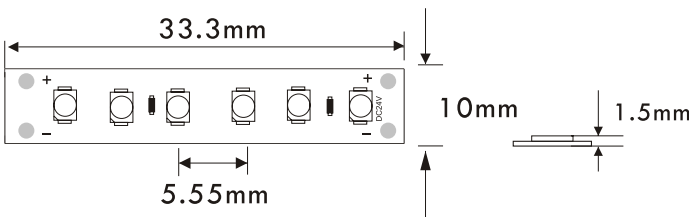
**37W**  
PER/M

**24V**  
PARALLEL

<b>DIODE / LIFESPAN</b>	SMD 2835LED / < 50,000 Hours
<b>DIODE SPACING</b>	Pitch 8.34mm [ 120 Per / m ]
<b>CUT INCREMENTS</b>	33.3mm
<b>CRI</b>	< 80
<b>BEAM ANGLE</b>	120°
<b>AVAILABLE IN</b>	<b>Standard</b> 3000K Warm White or 4000K Natural <b>IP65</b> 3000K Warm White or 4000K Natural <b>IP68</b> 2700K Ultra Warm or 4000K Natural

CODE	COLOUR TEMPERATURE	INGRESS PROTECTION	INPUT VOLTAGE	LUMENS PER / M	WATTS PER / M
<b>LED1060 37WW</b>	3000K	IP20	24V	3750lm/m	37w/m
<b>LED1060 37WN</b>	4000K	IP20	24V	3870lm/m	37w/m
<b>LED1065 37WW</b>	3000K	IP65	24V	3750lm/m	37w/m
<b>LED1065 37WN</b>	4000K	IP65	24V	3870lm/m	37w/m
<b>LED1068 37WU</b>	2700K	IP68	24V	3600lm/m	37w/m
<b>LED1068 37WN</b>	4000K	IP68	24V	3870lm/m	37w/m

### DIMENSIONS



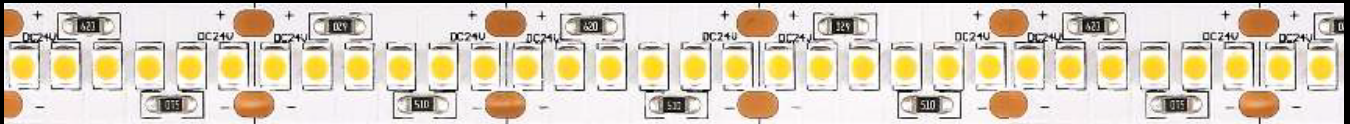
Add 2mm Width and Height for IP68 Silicon casing.

### INSTALLATION NOTES

- 1/ LED Tape supplied complete with 3M Adhesive backing.
- 2/ All Halcyon LED tape is tested and QC checked prior to delivery, custom cut lengths are non returnable. LED tape is fragile, take care during transport and installation to avoid failure. Bending or shaping beyond format supplied is to be avoided at all times.

# SINGLE COLOUR LED TAPE

## [ 54W per/m ]



**<4565**  
LM PER/M

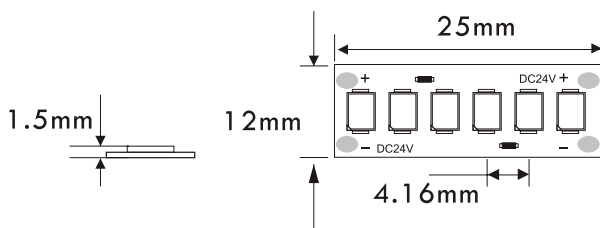
**54W**  
PER/M

**24V**  
PARALLEL

<b>DIODE / LIFESPAN</b>	SMD 2835LED / < 50,000 Hours
<b>DIODE SPACING</b>	Pitch 4.16mm [ 240 Per / m ]
<b>CUT INCREMENTS</b>	25mm
<b>CRI</b>	< 80
<b>BEAM ANGLE</b>	120°
<b>AVAILABLE IN</b>	<b>Standard</b> 3000K Warm White or 4000K Natural <b>IP65</b> 3000K Warm White or 4000K Natural <b>IP68</b> 2700K Ultra Warm or 4000K Natural

CODE	COLOUR TEMPERATURE	INGRESS PROTECTION	INPUT VOLTAGE	LUMENS PER / M	WATTS PER / M
LED1060 54WW	3000K	IP20	24V	4470lm/m	54w/m
LED1060 54WN	4000K	IP20	24V	4565lm/m	54w/m
LED1065 54WW	3000K	IP65	24V	4470lm/m	54w/m
LED1065 54WN	4000K	IP65	24V	4565lm/m	54w/m
LED1068 54WU	2700K	IP68	24V	4420lm/m	54w/m
LED1068 54WN	4000K	IP68	24V	4565lm/m	54w/m

### DIMENSIONS



Add 2mm Width and Height for IP68 Silicon casing.

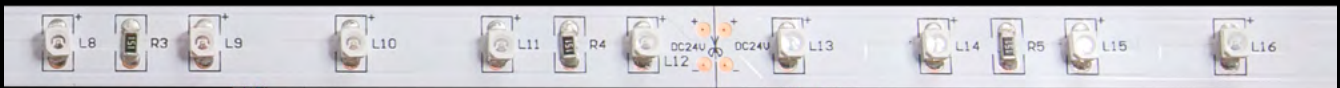
### INSTALLATION NOTES

- 1/ LED Tape supplied complete with 3M Adhesive backing.
- 2/ All Halcyon LED tape is tested and QC checked prior to delivery, custom cut lengths are non returnable. LED tape is fragile, take care during transport and installation to avoid failure. Bending or shaping beyond format supplied is to be avoided at all times.

# RED, GREEN, BLUE & YELLOW SINGLE COLOUR LED TAPE



## [ 5W per/m ]



**<140**  
LM PER/M

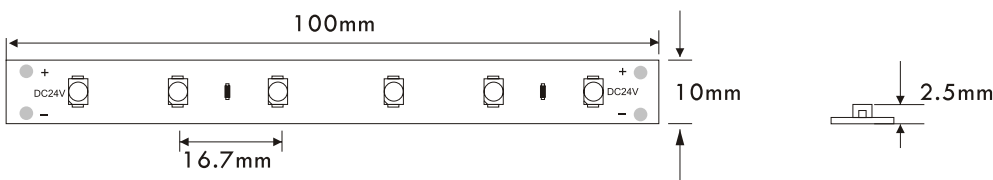
**5W**  
PER/M

**24V**  
PARALLEL

<b>DIODE / LIFESPAN</b>	SMD 3528LED / < 50,000 Hours
<b>DIODE SPACING</b>	Pitch 16.7mm [ 60 Per / m ]
<b>CUT INCREMENTS</b>	100mm
<b>CRI</b>	< 80
<b>BEAM ANGLE</b>	120°
<b>AVAILABLE IN</b>	<b>Standard</b> Red, Green, Blue or Yellow <b>IP65</b> Red, Green, Blue or Yellow <b>IP68</b> Red, Green, Blue or Yellow

CODE	DIODE COLOUR	INGRESS PROTECTION	INPUT VOLTAGE	LUMENS PER / M	WATTS PER / M
● <b>LED1060R</b>	Red	IP20	24V	50lm/m	5w/m
● <b>LED1060G</b>	Green	IP20	24V	130lm/m	5w/m
● <b>LED1060B</b>	Blue	IP20	24V	40lm/m	5w/m
● <b>LED1060Y</b>	Yellow	IP20	24V	140lm/m	5w/m
● <b>LED1065R</b>	Red	IP65	24V	50lm/m	5w/m
● <b>LED1065G</b>	Green	IP65	24V	130lm/m	5w/m
● <b>LED1065B</b>	Blue	IP65	24V	40lm/m	5w/m
● <b>LED1065Y</b>	Yellow	IP65	24V	140lm/m	5w/m
● <b>LED1068R</b>	Red	IP68	24V	50lm/m	5w/m
● <b>LED1068G</b>	Green	IP68	24V	130lm/m	5w/m
● <b>LED1068B</b>	Blue	IP68	24V	40lm/m	5w/m
● <b>LED1068Y</b>	Yellow	IP68	24V	140lm/m	5w/m

### DIMENSIONS



Add 2mm Width and Height for IP68 Silicon casing.

### INSTALLATION NOTES

- 1/ LED Tape supplied complete with 3M Adhesive backing.
- 2/ All Halcyon LED tape is tested and QC checked prior to delivery, custom cut lengths are non returnable. LED tape is fragile, take care during transport and installation to avoid failure. Bending or shaping beyond format supplied is to be avoided at all times.



# RGB 3 COLOUR LED TAPE

## [ 15W per/m ]



**24V RGB**  
Version



**<242**  
LM PER/M

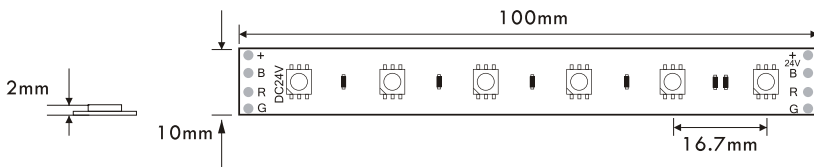
**15W**  
PER/M

**24V**  
PARALLEL

<b>DIODE / LIFESPAN</b>	SMD 5050LED / < 50,000 Hours
<b>DIODE SPACING</b>	Pitch 16.7mm [ 60 Per / m ]
<b>CUT INCREMENTS</b>	100mm
<b>CRI</b>	< 80
<b>BEAM ANGLE</b>	120°
<b>AVAILABLE IN</b>	Standard RGB, IP65 RGB or IP68 RGB

CODE	DIODE COLOUR	INGRESS PROTECTION	INPUT VOLTAGE	LUMENS PER / M	WATTS PER / M
<b>LED1060RGB</b>	RGB	IP20	24V	R <60lm/m G <242lm/m B <150lm/m	15w/m
<b>LED1065RGB</b>	RGB	IP65	24V	R <60lm/m G <242lm/m B <150lm/m	15w/m
<b>LED1068RGB</b>	RGB	IP68	24V	R <60lm/m G <242lm/m B <150lm/m	15w/m

### DIMENSIONS



Add 2mm Width and Height for IP68 Silicon casing.

### INSTALLATION NOTES

- 1/ LED Tape supplied complete with 3M Adhesive backing.
- 2/ All Halcyon LED tape is tested and QC checked prior to delivery, custom cut lengths are non returnable. LED tape is fragile, take care during transport and installation to avoid failure. Bending or shaping beyond format supplied is to be avoided at all times.

# RGB+W 4 COLOUR LED TAPE

## [ 18W per/m ]



**24V RGB+W**  
Version



**<580**  
LM PER/M

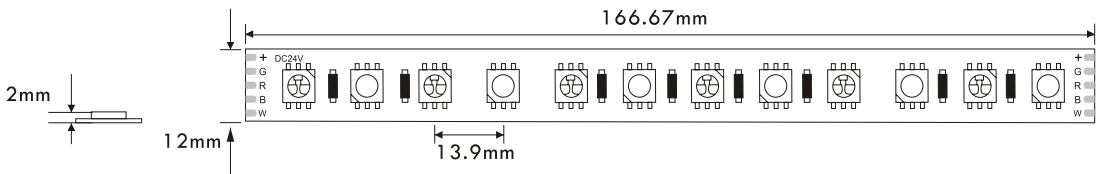
**18W**  
PER/M

**24V**  
PARALLEL

<b>DIODE / LIFESPAN</b>	SMD 5050LED / < 50,000 Hours
<b>DIODE SPACING</b>	Pitch 13.9mm [ 72 Per / m ]
<b>CUT INCREMENTS</b>	166.67mm
<b>CRI</b>	< 80
<b>BEAM ANGLE</b>	120°
<b>AVAILABLE IN</b>	<b>Standard</b> RGB + Warm or Natural White <b>IP65</b> RGB + Warm or Natural White or <b>IP68</b> RGB + Warm or Natural White

CODE	DIODE COLOUR	INGRESS PROTECTION	INPUT VOLTAGE	LUMENS PER / M	WATTS PER / M
+ <b>LED1060RGBW</b>	RGB + 3000K	IP20	24V	WW <565 RGB <270	18w/m
+ <b>LED1060RGBN</b>	RGB + 4000K	IP20	24V	NW <580 RGB <270	18w/m
+ <b>LED1065RGBW</b>	RGB + 3000K	IP65	24V	WW <565 RGB <270	18w/m
+ <b>LED1065RGBN</b>	RGB + 4000K	IP65	24V	NW <580 RGB <270	18w/m
+ <b>LED1068RGBW</b>	RGB + 3000K	IP68	24V	WW <565 RGB <270	18w/m
+ <b>LED1068RGBN</b>	RGB + 4000K	IP68	24V	NW <580 RGB <270	18w/m

### DIMENSIONS

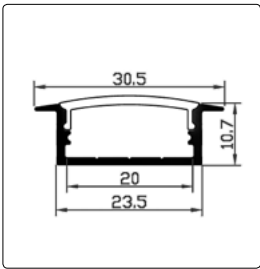


Add 2mm Width and Height for IP68 Silicon casing.

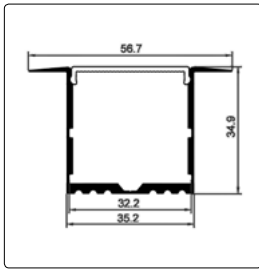
### INSTALLATION NOTES

- 1/ LED Tape supplied complete with 3M Adhesive backing.
- 2/ All Halcyon LED tape is tested and QC checked prior to delivery, custom cut lengths are non returnable. LED tape is fragile, take care during transport and installation to avoid failure. Bending or shaping beyond format supplied is to be avoided at all times.

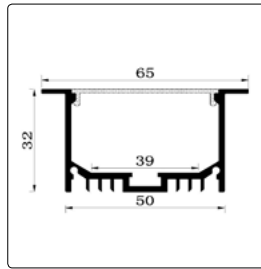
LPRO31



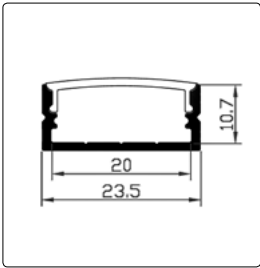
LPRO33



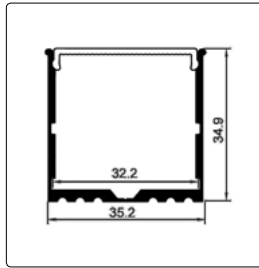
LPRO42



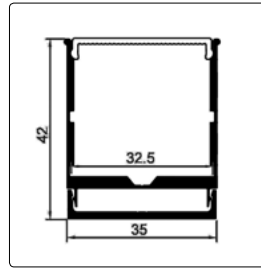
LPRO32



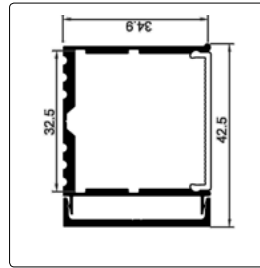
LPRO34



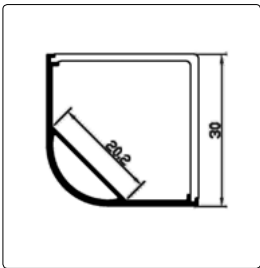
LPRO36



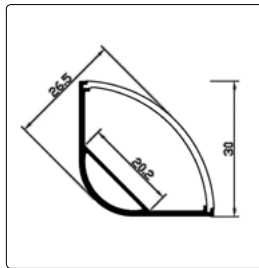
LPRO35



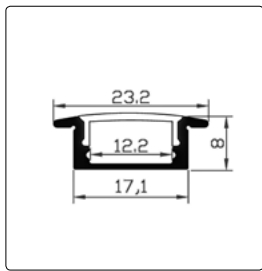
LPRO37



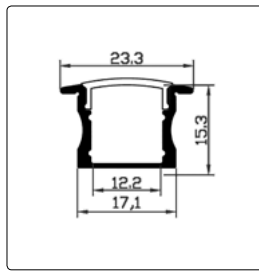
LPRO38



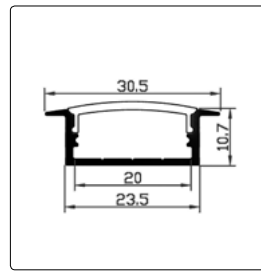
LPRO21



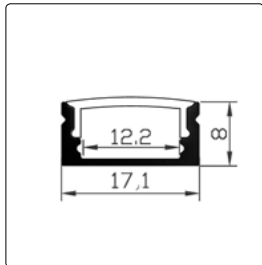
LPRO23



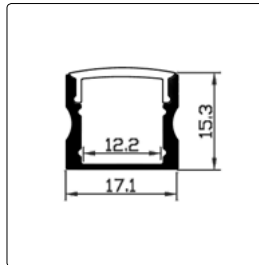
LPRO31



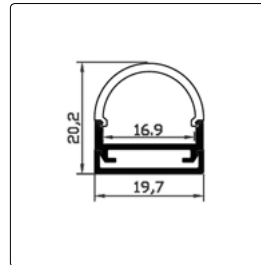
LPRO20



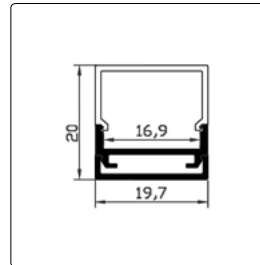
LPRO29



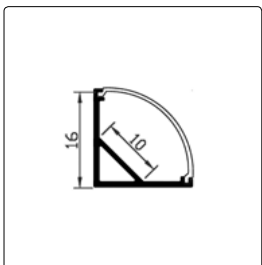
LPRO27



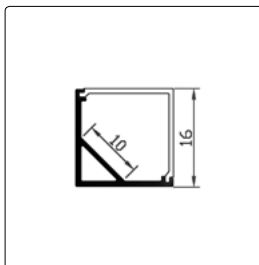
LPRO26



LPRO25



LPRO24



# LPRO

## [ Aluminium Profile ]

Any Halcyon LED Tape higher than 15W per/m must be used in conjunction with Aluminium Profile, correct installation in Aluminium Profile will increase product lifespan due to it's effective heat dissipation and protection from electrostatic charges. Aluminium profile is sold complete with either Opal (White) or Clear Frosted Polycarbonate Diffusers and Plastic End Caps.

- Aluminium profile is priced per metre
- Max 2.5m sections
- 45° Corner cuts available for 90° joints
- Custom Cut lengths are non returnable, always calculate cut lengths according to minimum cut increments of LED Tape.

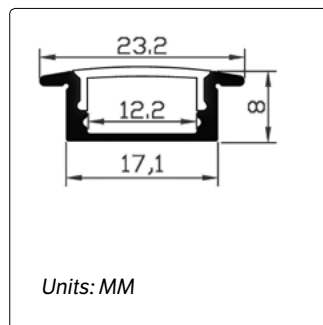


### RECESSED ALUMINIUM PROFILE

#### LPRO21



#### [ SMALL SHALLOW RECESSED ]



#### PROFILE CODE

DESCRIPTION	CODE
Shallow Recessed	LPRO21

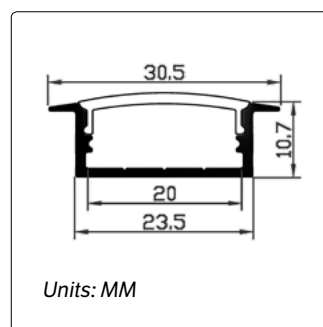
#### DIFFUSER CODE

DESCRIPTION	CODE
Opal (White)	LPRO21 DO
Clear Frosted	LPRO21 DF

#### LPRO31



#### [ MEDIUM SHALLOW RECESSED ]



#### PROFILE CODE

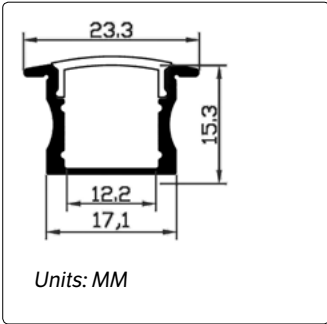
DESCRIPTION	CODE
Medium Recessed	LPRO31

#### DIFFUSER CODE

DESCRIPTION	CODE
Opal (White)	LPRO31 DO
Clear Frosted	LPRO31 DF



[ MEDIUM STANDARD RECESSED ]



**PROFILE CODE**

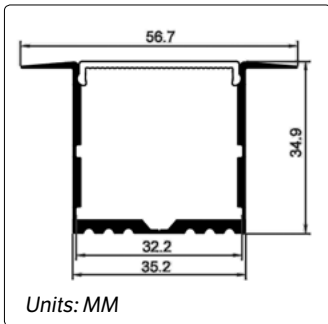
DESCRIPTION	CODE
Medium Recessed	LPRO23

**DIFFUSER CODE**

DESCRIPTION	CODE
Opal (White)	LPRO23 DO
Clear Frosted	LPRO23 DF



[ LARGE STANDARD RECESSED ]



**PROFILE CODE**

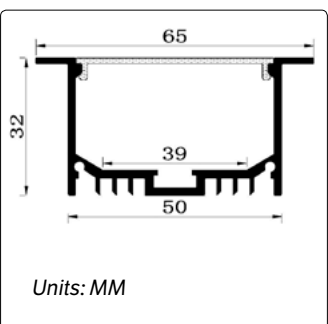
DESCRIPTION	CODE
L Standard Recessed	LPRO33

**DIFFUSER CODE**

DESCRIPTION	CODE
Opal (White)	LPRO33 DO
Clear Frosted	LPRO33 DF



[ XL STANDARD RECESSED ]



**PROFILE CODE**

DESCRIPTION	CODE
XL Standard Recessed	LPRO42

**DIFFUSER CODE**

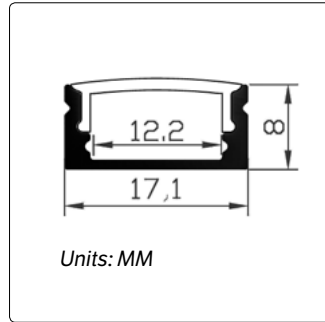
DESCRIPTION	CODE
Opal (White)	LPRO42 DO
Clear Frosted	LPRO42 DF



**LPRO20**



[ STANDARD SHALLOW SURFACE MOUNT ]



**PROFILE CODE**

DESCRIPTION	CODE
Shallow Surface Mount	LPRO20

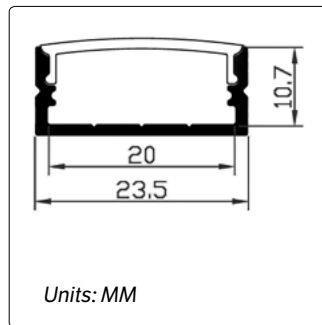
**DIFFUSER CODE**

DESCRIPTION	CODE
Opal (White)	LPRO20 DO
Clear Frosted	LPRO20 DF

**LPRO32**



[ MEDIUM STANDARD SHALLOW SURFACE MOUNT ]



**PROFILE CODE**

DESCRIPTION	CODE
Medium Surface Mount	LPRO32

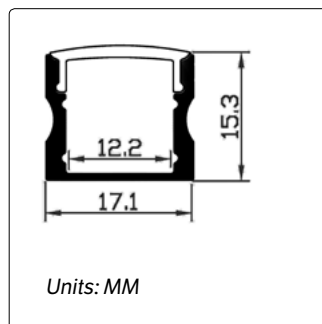
**DIFFUSER CODE**

DESCRIPTION	CODE
Opal (White)	LPRO32 DO
Clear Frosted	LPRO32 DF

**LPRO29**



[ MEDIUM STANDARD SURFACE MOUNT ]



**PROFILE CODE**

DESCRIPTION	CODE
Medium Surface Mount	LPRO29

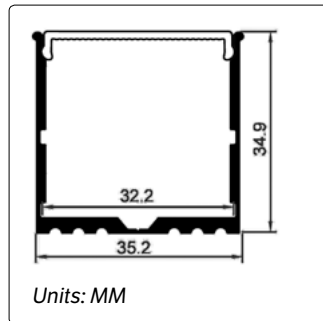
**DIFFUSER CODE**

DESCRIPTION	CODE
Opal (White)	LPRO29 DO
Clear Frosted	LPRO29 DF

**LPRO34**



[ XL STANDARD SURFACE MOUNT ]



**PROFILE CODE**

DESCRIPTION	CODE
XL STD Surface Mount	LPRO34

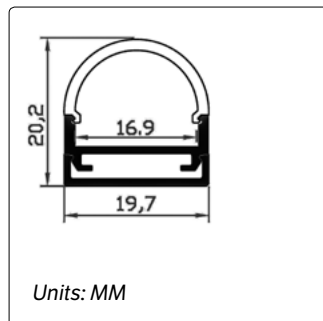
**DIFFUSER CODE**

DESCRIPTION	CODE
Opal (White)	LPRO34 DO
Clear Frosted	LPRO34 DF

**LPRO27**



[ CURVED SURFACE MOUNT C/W CABLE TRAY ]



**PROFILE CODE**

DESCRIPTION	CODE
Curved Surface Mount	LPRO27

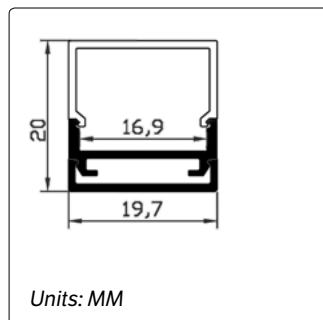
**DIFFUSER CODE**

DESCRIPTION	CODE
Opal (White)	LPRO27 DO
Clear Frosted	LPRO27 DF

**LPRO26**



[ RAISED DIFFUSER SURFACE MOUNT C/W CABLE TRAY ]



**PROFILE CODE**

DESCRIPTION	CODE
Raised Surface Mount	LPRO26

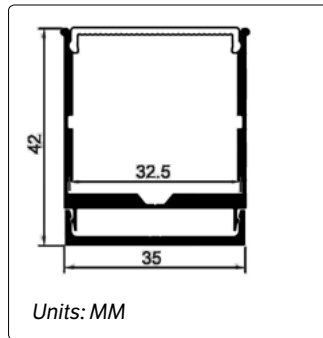
**DIFFUSER CODE**

DESCRIPTION	CODE
Opal (White)	LPRO26 DO
Clear Frosted	LPRO26 DF

**LPRO36**



[ XL SURFACE MOUNT C/W CABLE TRAY ]



**PROFILE CODE**

DESCRIPTION	CODE
XL Surface Mount c/w cable tray	LPRO36

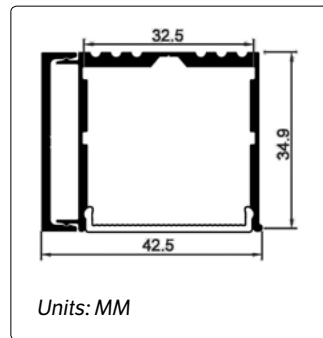
**DIFFUSER CODE**

DESCRIPTION	CODE
Opal (White)	LPRO36 DO
Clear Frosted	LPRO36 DF

**LPRO35**



[ SIDE EMITTING XL SURFACE MOUNT C/W CABLE TRAY ]



**PROFILE CODE**

DESCRIPTION	CODE
XL Side Emitting Surface Mount c/w cable tray	LPRO35

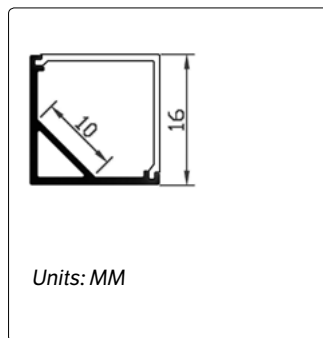
**DIFFUSER CODE**

DESCRIPTION	CODE
Opal (White)	LPRO35 DO
Clear Frosted	LPRO35 DF

**LPRO24**



[ CORNER MOUNT SQUARE DIFFUSER ]



**PROFILE CODE**

DESCRIPTION	CODE
Corner Mount Square	LPRO24

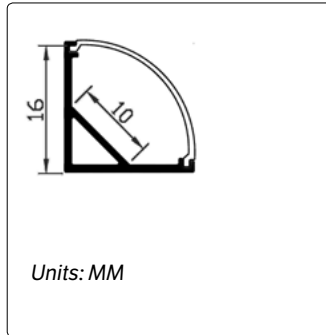
**DIFFUSER CODE**

DESCRIPTION	CODE
Opal (White)	LPRO24 DO
Clear Frosted	LPRO24 DF

**LPRO25**



[ CORNER MOUNT CURVED DIFFUSER ]



**PROFILE CODE**

DESCRIPTION	CODE
Corner Mount Curved	LPRO25

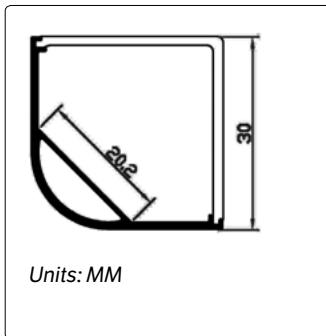
**DIFFUSER CODE**

DESCRIPTION	CODE
Opal (White)	LPRO25 DO
Clear Frosted	LPRO25 DF

**LPRO37**



[ XL CORNER MOUNT SQUARE DIFFUSER ]



**PROFILE CODE**

DESCRIPTION	CODE
Corner Mount Square	LPRO37

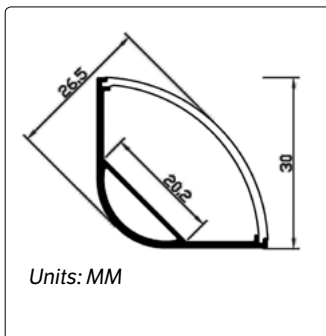
**DIFFUSER CODE**

DESCRIPTION	CODE
Opal (White)	LPRO37 DO
Clear Frosted	LPRO37 DF

**LPRO38**



[ XL CORNER MOUNT CURVED DIFFUSER ]



**PROFILE CODE**

DESCRIPTION	CODE
Corner Mount Curved	LPRO38

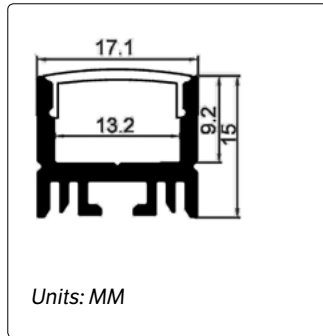
**DIFFUSER CODE**

DESCRIPTION	CODE
Opal (White)	LPRO38 DO
Clear Frosted	LPRO38 DF

**LPRO39**



[ SURFACE MOUNT WITH HEAT SINK ]



**PROFILE CODE**

DESCRIPTION	CODE
Surface Mount with Heat Sink	LPRO39

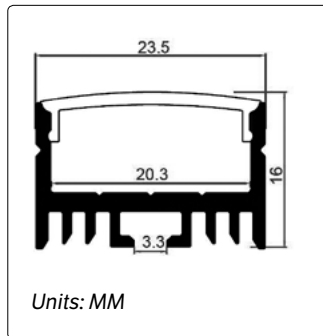
**DIFFUSER CODE**

DESCRIPTION	CODE
Opal (White)	LPRO39 DO
Clear Frosted	LPRO39 DF

**LPRO40**



[ SURFACE MOUNT WITH HEAT SINK ]



**PROFILE CODE**

DESCRIPTION	CODE
Surface Mount with Heat Sink	LPRO40

**DIFFUSER CODE**

DESCRIPTION	CODE
Opal (White)	LPRO40 DO
Clear Frosted	LPRO40 DF

24V

# TILT LINEAR SLIM & STANDARD [ 500, 1000, 1500mm ]



## SPECIFICATIONS

### DIMENSIONS

#### Slimline

3 Lengths Available

LED1015: L500 x W22 x H23mm

LED1016: L1000 x W22 x H23mm

LED1017: L1500 x W22 x H23mm

#### Standard

3 Lengths Available

LED1018: L500 x W38 x H23mm

LED1019: L1000 x W38 x H23mm

LED1020: L1500 x W38 x H23mm

### COLOUR TEMP

Slimline: 3000K Warm White only

Standard: 3000K Warm White or 4000K Natural White

### CRI

< 80

### DIODE / LIFESPAN

Harvatek LED / < 40,000 Hours

### BEAM ANGLE

120°

### MATERIAL

Aluminium and Plastic

### MAX RUN

10m

### DRIVER

Sold Separately (24V)

### APPLICATION

Simple Kitchen or Bathroom effect or task lighting.



### [ SLIMLINE TILT ]



### AVAILABLE IN

DESCRIPTION	CODE
6W 500mm 3000K 512lm	LED1015 WW
12W 1000mm 3000K 1008lm	LED1016 WW
18W 1500mm 3000K 1512lm	LED1017 WW

### [ STANDARD TILT ]



### AVAILABLE IN

DESCRIPTION	CODE
9.5W 500mm 3000K 926lm	LED1018 WW
9.5W 500mm 4000K 926lm	LED1018 NW
19W 1000mm 3000K 1877lm	LED1019 WW
19W 1000mm 4000K 1877lm	LED1019 NW
29W 1500mm 3000K 2802lm	LED1020 WW
29W 1500mm 4000K 2802lm	LED1020 NW



