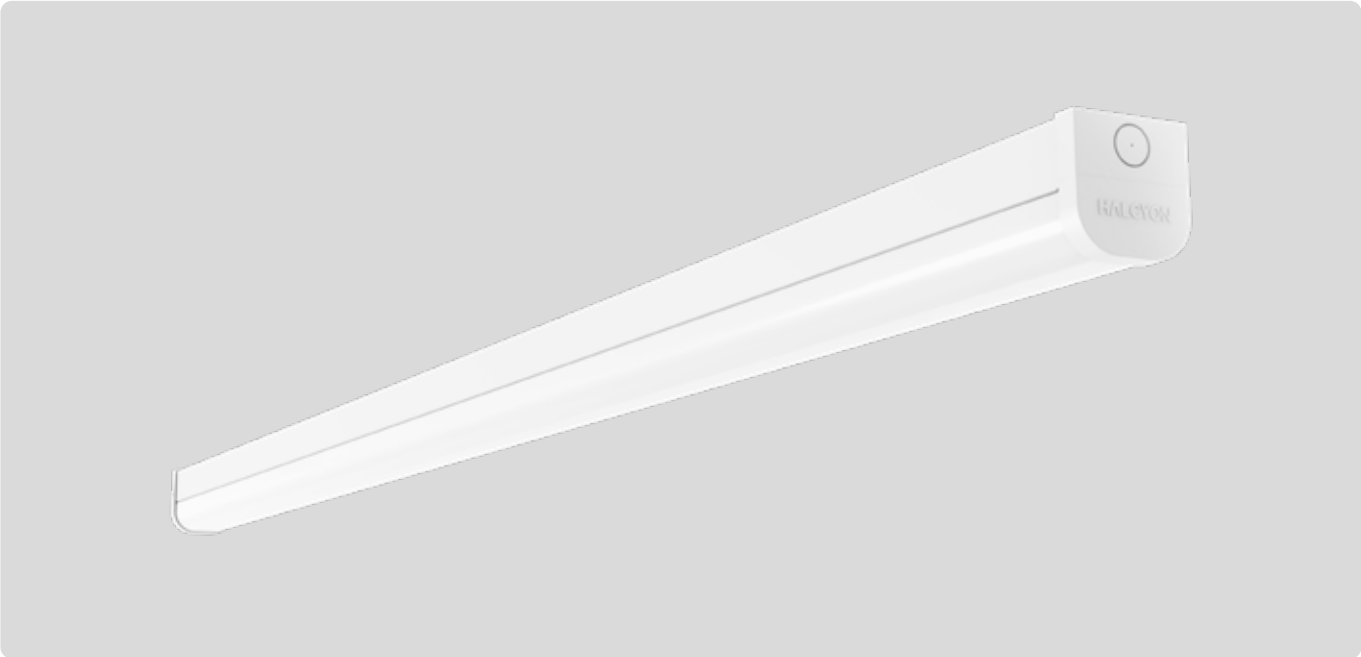


Battens

Interior



B12	4ft	B15	5ft
Watts Selectable 23W, 28W, 34W or 40W		Watts Selectable 34W, 43W, 52W or 60W	
Lumens <4250lm		Lumens <6885lm	

Specifications

Input	240V AC
Dimensions	W63 x H65mm. B12: L1205mm, B15: L1505mm
Colour Temp	Selectable 3000K, 4000K or 5700K
CRI	80
Lifespan	50,000hrs (L80 B10)
Finish	White
Material	PC, SPCC
Beam	120°
IP Rating	IP20
IK Rating	IK06
Termination	Central rear termination as standard, knockouts at both ends for alternative installation methods. XL loop in/out push connect terminal block.
Driver	Incorporated
Dimming/Control	Non-dimmable
TLAs	"Flicker-free", PstLM ≤1.0; SVM ≤0.4
Electrical Class	Class I luminaire, requires earth
Application	Interior, surface mount / suspension
Power Factor	0.90
Warranty	5 Year Warranty

Lumens

	23W	28W	34W	40W
B12	<2450lm	<3100lm	<3610lm	<4250lm
	34W	43W	52W	60W
B15	<4500lm	<5365lm	<6160lm	<6885lm



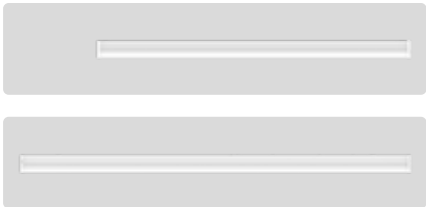
White

Available In

Description	Code
B12 - 4ft	
White	B12-W3457KA
B15 - 5ft	
White	B15-W3457KA

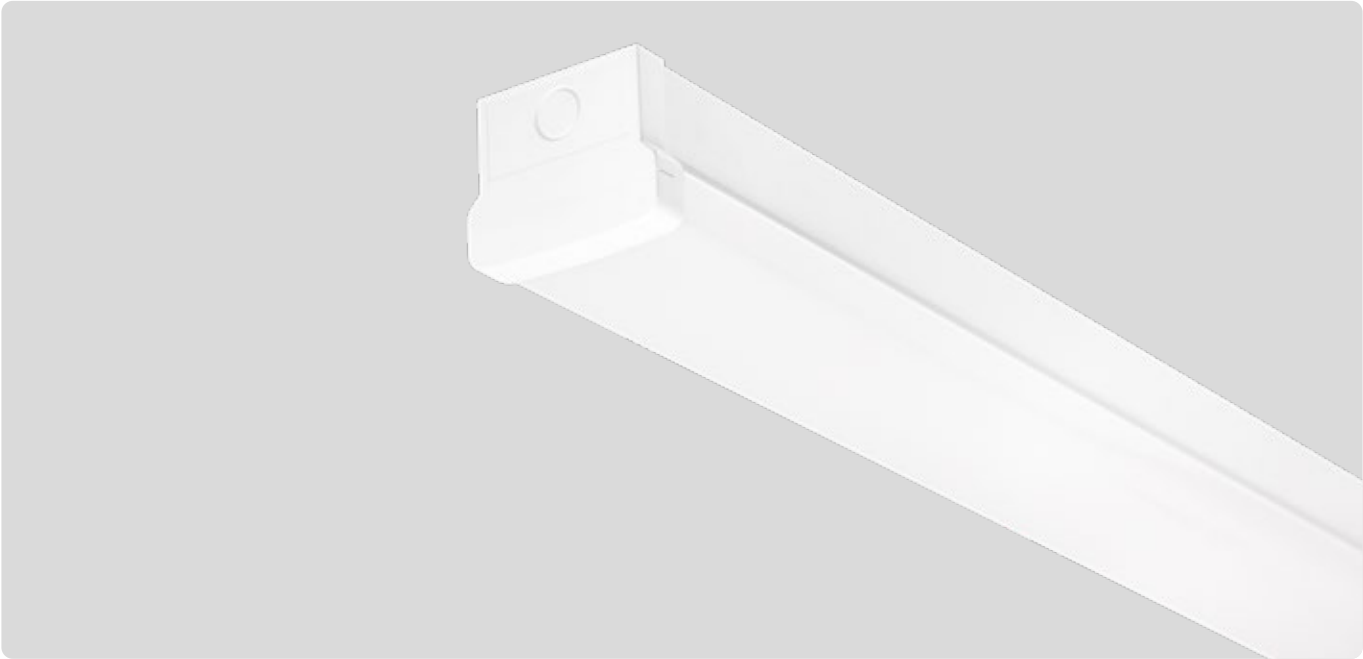
Accessories

Description	Code
2m Adjustable Suspension Kit	LED443 CLS





Pictured: EX909 Cube Wall Washer
4 Axis Adjustable Beam
Photo Dennis Radermacher / Lightforge



LED440

2ft

Watts 20W

Lumens 2200lm

LED441

4ft

Watts <40W

Lumens <4850lm

LED442

5ft

Watts <60W

Lumens <6800lm



Specifications

Watts	LED440: 20W LED441: Selectable 20W, 28W, 31W, 40W LED442: Selectable 44W, 51W, 55W, 60W
Input	240V AC
Dimensions	W84 x H70mm. LED440: L615mm, LED441: L1221mm, LED442: 1523mm
Colour Temp	Selectable 4000K or 6000K
CRI	80
Lifespan	54,000hrs (L70 B10)
Material	SPCC (Steel), PC Plastic
Beam	120°
IP Rating	IP20
IK Rating	IK09
Termination	Central rear termination as standard, knockouts at both ends for alternative installation methods
Driver	Incorporated, Standard, XL Terminals
Dimming/Control	Non-dimmable, TRIAC Dimmable
TLAs	"Flicker-free", PstLM ≤1.0; SVM ≤0.4
Electrical Class	Class I luminaire, requires earth
Application	Interior
Inrush	LED440 W46: 15A @ 300µs, LED441 W46: 40A @ 100µs LED442 W46: 25A @ 300µs
Drivers per MCB	LED440 W46: B16=18 / C16=39, LED441 W46: B16=28 / C16=56 LED442 W46: B16=11 / C16=23
Warranty	5 Year Warranty. Emergency: 3 Year Warranty.

Lumens

	20W			
LED440	2200lm			
	20W/350mA	28W/500mA	31W/550mA	40W/700mA
LED441	2600lm	3500lm	3800lm	4850lm
	44W/1050mA	51W/1200mA	55W/1300mA	60W/1400mA
LED442	5400lm	6000lm	6300lm	6800lm

Available In

Description	Code
LED440 - 2ft	
White, Fixed Output (Non-dim)	LED440 W46
LED441 - 4ft	
White, Adjustable Output (Non-dim)	LED441 W46
White, Primary Dimmable (TRIAC), 40W, 4850lm	LED441 W46D
White, Emergency (Non-dim)	LED441 W46EM
LED442 - 5ft	
White, Adjustable Output (Non-dim)	LED442 W46
White, Primary Dimmable (TRIAC), 44W, 5400lm	LED442 W46D
White, Emergency (Non-dim)	LED442 W46EM

Dali/Custom Battens available on indent order MOQ's apply



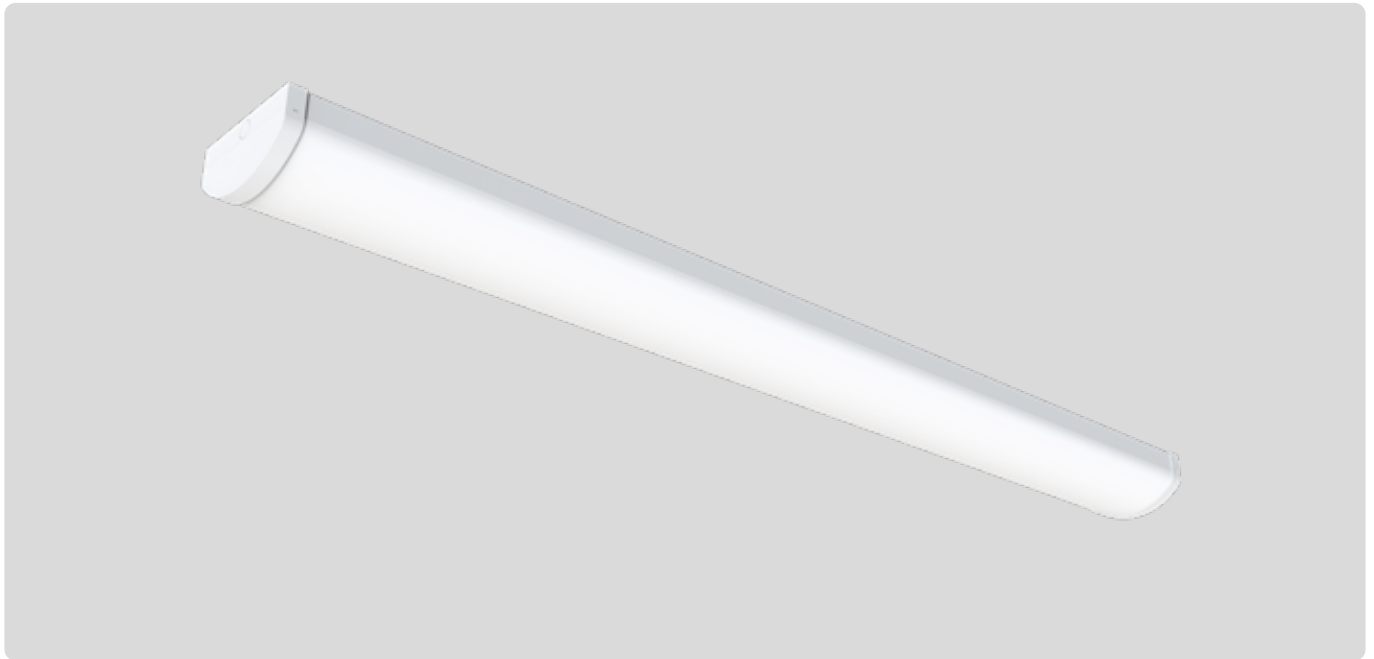
White

Accessories

Description	Code
2m Adjustable Suspension Kit	LED443 CLS

Emergency Specifications

Emergency time	3 Hours
Recharge Time	24 Hours
EM LED Power	2.3W
Lumen Output	340lm
Battery type	Lithium LiFePO4 3.2V 3.3Ah
Compliance	AS/NZS 2293.3.2018 - Emergency lighting and Exit Signs for buildings Part 3: Emergency luminaires and exit signs.
Classification	C0: D40 (18.0m) C90: D32 (16.7m) Maximum spacing between luminaires as ranked by tables E1-E5 of AS/NZS 2293.1 Appendix E when mounted at a height of 2.7m. For ranking and spacing distance of luminaires mounted at other heights, refer to tables E1-E5.



LED444

4ft

Watts Selectable 29W, 36W, 42W or 50W

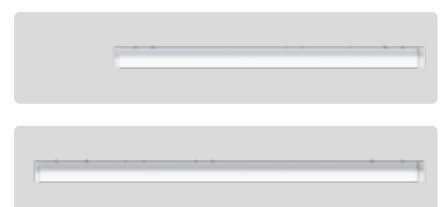
Lumens <6125lm

LED445

5ft

Watts Selectable 37W, 46W, 56W or 70W

Lumens <8225lm



Specifications

Input	240V AC
Dimensions	W163 x H82mm. LED444: L1200mm, LED445: L1500mm
Colour Temp	Selectable 4000K or 6000K
CRI	90
Lifespan	72,000hrs (L80 B10)
Beam	120°
Binning	SDCM 3
Material	PC, SPCC
IP Rating	IP54
Termination	Central rear termination as standard, knockouts at both ends for alternative installation methods
Driver	Incorporated, Standard, XL Terminals
Dimming/Control	Adjustable Output Non-dimmable
TLAs	"Flicker-free", PstLM ≤ 1.0 ; SVM ≤ 0.4
Electrical Class	Class I luminaire, requires earth
Application	Interior
Power Factor	0.9
Ambient Temp	-20..+40°C
Weight	LED444: 2350g, LED445: 2950g
Warranty	5 Year Warranty



White

Available In

Description	Code
LED444 - 4ft	
White	LED444-W46
LED445 - 5ft	
White	LED445-W46

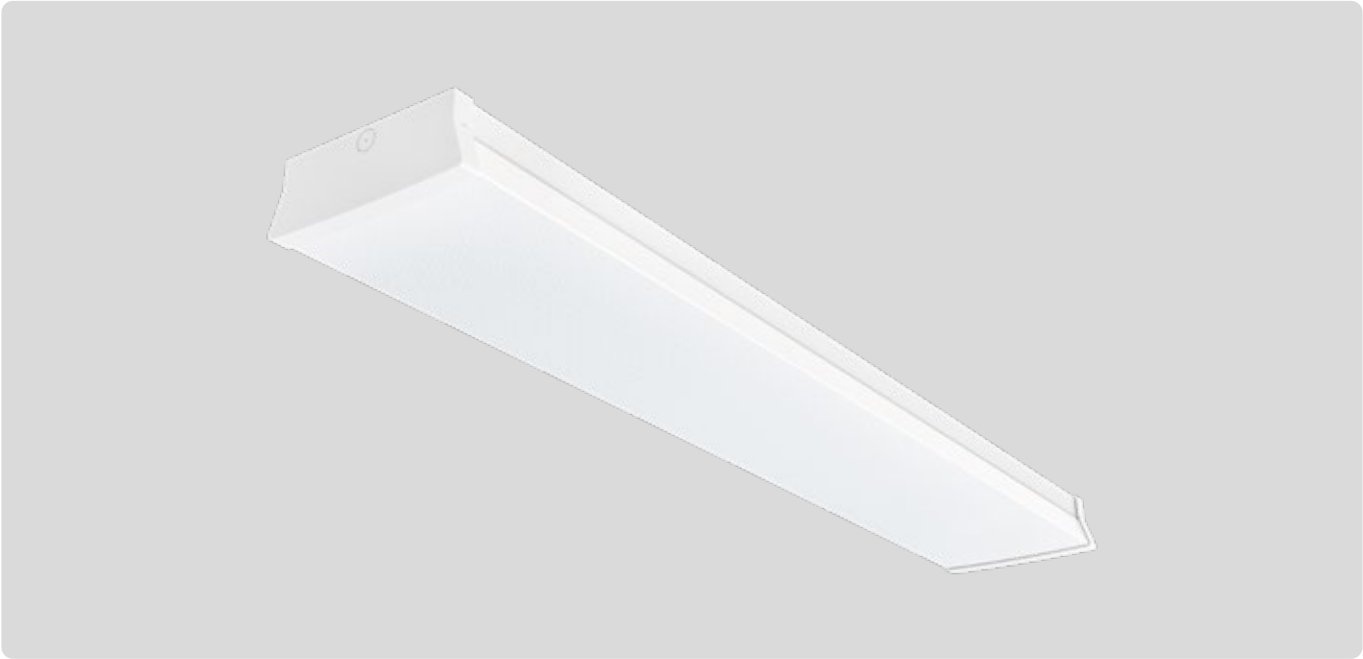
Dimmable or Dali versions also available

Accessories

Description	Code
Suspension Kit (requires drilling and assembly)	LED444 SSK
Ceiling Rose White	EV CRW

Lumens

	CCT	29W	36W	42W	50W
LED444	4000K	3650lm	4420lm	5085lm	5925lm
	6000K	3775lm	4565lm	5275lm	6125lm
	CCT	37W	46W	56W	70W
LED445	4000K	4870lm	5870lm	6870lm	7920lm
	6000K	5000lm	6050lm	7150lm	8225lm



LED612 4ft

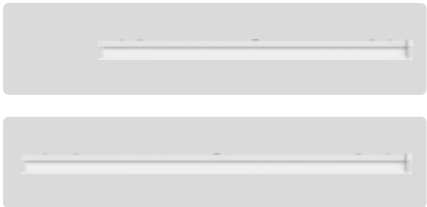
Watts <36W

Lumens <4500lm

LED615 5ft

Watts <45W

Lumens <5400lm



Specifications

Watts	LED612: Selectable 20W, 25W, 30W, 36W LED615: Selectable 22W, 31W, 38W, 45W
Input	240V AC
Dimensions	W210 x H72mm. LED612: L1220mm, LED615: L1520mm
Colour Temp	Selectable 3000K or 4000K
CRI	90 (R9 >67)
Lifespan	70,000hrs (L80 B50)
Finish	White
Material	Steel, PC
Beam	90°
Binning	SDCM 3
UGR	UGR Suitable for installations requiring UGR of less than 19. (UGR<19 at all wattage settings)
IP Rating	IP54
Termination	Central rear termination as standard, knockouts at both ends for alternative installation methods
Driver	Incorporated, Standard, XL Push Terminals
Dimming/Control	Non-dimmable or Dali
TLAs	"Flicker-free", PstLM ≤1.0; SVM ≤0.4
Electrical Class	Class I luminaire, requires earth
Application	Interior
Cyanosis Compliant	COI <3.3 for Medical applications
Power Factor	0.95
Warranty	5 Year Warranty

Lumens

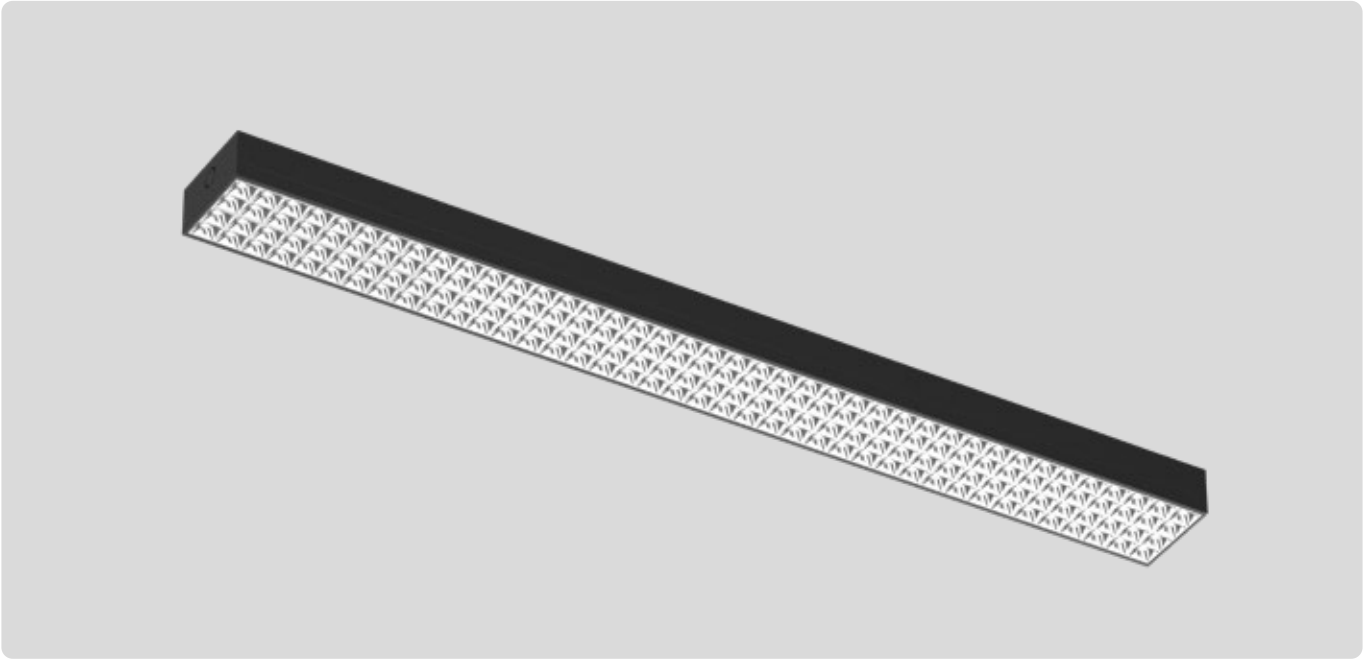
	CCT	20W	25W	30W	36W
LED612	3000K	2650lm	3250lm	3850lm	4400lm
	4000K	2700lm	3350lm	3960lm	4500lm
	CCT	22W	31W	38W	45W
LED615	3000K	2520lm	3540lm	4280lm	5030lm
	4000K	2700lm	3800lm	4600lm	5400lm



White

Available In

Description	Code
LED612 - 4ft	
White	LED612-W34KA
White, Dali	LED612-W34K-DD
LED615 - 5ft	
White	LED615-W34KA
White, Dali	LED615-W34K-DD



LED541 4ft

Watts Selectable 15W, 23W, 29W or 35W

Lumens <4025lm

LED542 5ft

Watts Selectable 35W, 40W, 45W or 50W

Lumens <5875lm



Specifications

Input	240V AC
Dimensions	W120 × H59mm. LED541: L1200mm. LED542: L1500mm
Colour Temp	Selectable 3000K or 4000K
CRI	95 (R9 <98)
Lifespan	54,000hrs (L70 B50)
Beam	80°
UGR	Suitable for installations requiring UGR of less than 19.
Binning	SDCM 3
Finish	White RAL9016 / Black RAL9005
Material	Aluminium, PC
IP Rating	IP20
IK Rating	IK08
Termination	Multiple rear termination points, knockouts at both ends for alternative installation methods
Driver	Incorporated
Dimming/Control	Adjustable Output Non-dimmable
TLAs	"Flicker-free", PstLM ≤1.0; SVM ≤0.4
Electrical Class	Class I luminaire, requires earth
Application	Interior education, commercial, office lighting
Inrush	18A @ 840μs
Drivers per MCB	B16=8 / C16=13
Power Factor	0.9
Ambient Temp	-20..+45°C
Weight	LED541: 3.03kg. LED542: 3.63kg
Warranty	5 Year Warranty

Lumens

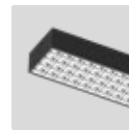
	CCT	15W	23W	29W	35W
LED541 W34V2	3000K	1680lm	2400lm	3125lm	3840lm
	4000K	1760lm	2525lm	3280lm	4025lm
LED541 B34V2	3000K	1665lm	2380lm	3070lm	3750lm
	4000K	1750lm	2500lm	3225lm	3940lm
	CCT	35W	40W	45W	50W
LED542 W34	3000K	4115lm	4640lm	5190lm	5740lm
	4000K	4220lm	4770lm	5310lm	5840lm
LED542 B34	3000K	4030lm	4570lm	5135lm	5675lm
	4000K	4160lm	4700lm	5260lm	5875lm

Accessories

Description	Code
1.5m Adjustable Suspension Kit (2 pack)	LED540 SUSP
Adaptor for Continuous Surface Mount Installation	LED540 SMS
White Adaptor for Continuous Suspended Installation	LED540 SUSSW
Black Adaptor for Continuous Suspended Installation	LED540 SUSSB
White Ceiling Rose D100mm x H25mm (Supplied with 1700mm feed cable pre-wired, transparent)	LED540 CRW
Black Ceiling Rose D100mm x H25mm (Supplied with 1700mm feed cable pre-wired, transparent)	LED540 CRB



White

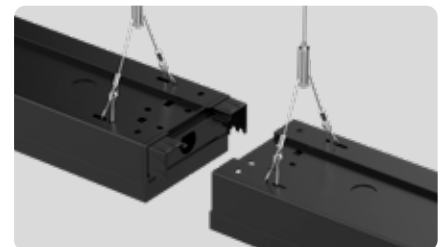
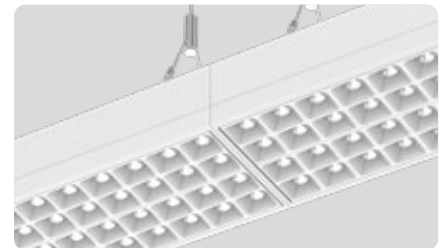


Black

Available In

Description	Code
LED541 - 4ft	
White/White	LED541 W34V2
Black/Silver	LED541 B34V2
LED542 - 5ft	
White/White	LED542 W34
Black/Silver	LED542 B34

Dali Dimmable versions
also available



LED540 SUSP



LED540 SMS



LED540 SUSSB



LED540 CRW



LED335	3ft	LED336	4ft	LED337	5ft
Watts Selectable 24W or 32W		Watts Selectable 29W or 38W		Watts Selectable 30W, 40W or 50W	
Lumens Selectable 2400lm or 3200lm		Lumens Selectable 2900lm or 3800lm		Lumens Selectable 3300lm, 4370lm or 5280lm	

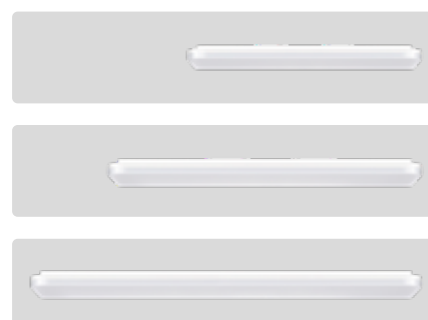
Specifications

Input	240V AC
Dimensions	W130 x H55mm. LED335: L900mm, LED336: L1200mm, LED337: L1500mm
Colour Temp	Selectable 3000K or 4000K
CRI	90
Lifespan	>54,000hrs (L80 B50)
Beam	110°
Binning	SDCM 3
Material	Aluminium, PC
IP Rating	IP54
Impact Rating	IK10
Driver	Incorporated
Dimming/Control	TRIAC Dimmable. (Dali available indent only)
TLAs	"Flicker-free", PstLM ≤1.0; SVM ≤0.4
Electrical Class	Class II - double insulated
Application	Interior, surface mount / suspension
Warranty	5 Year Warranty



Available In

Description	Code
LED335 - 3ft	
White	LED335 W34A
Black	LED335 B34A
LED336 - 4ft	
White	LED336 W34A
Black	LED336 B34A
LED337 - 5ft	
White	LED337 W34A
Black	LED337 B34A



Accessories

Description	Code
Pendant Suspension Kit 1500mm including Ceiling Rose White	LED335 PKA
Pendant Suspension Kit 1500mm including Ceiling Rose Black	LED335 PKAB