

Wall

Interior



S704 Short

Dimensions L200 x D90 x H41mm

Watts 7W

Lumens 450lm

Beam 120°



S705 Standard

Dimensions L400 x D90 x H41mm

Watts 10W

Lumens 640lm

Beam 120°



S706 Medium

Dimensions L600 x D90 x H41mm

Watts 15W

Lumens 960lm

Beam 120°



S707 Long

Dimensions L900 x D90 x H41mm

Watts 20W

Lumens 1280lm

Beam 120°



S708 Extra-Long

Dimensions L1200 x D90 x H41mm

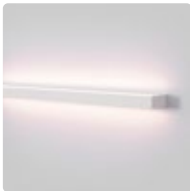
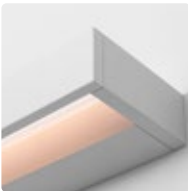
Watts 30W

Lumens 1920lm

Beam 120°

Specifications

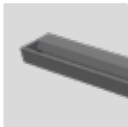
Input	240V AC
Colour Temp	Selectable 3000K or 4000K
CRI	90
Lifespan	50,000hrs (L90 B10)
UGR	Suitable for installations requiring UGR of less than 14
Binning	SDCM 3
Material	Aluminium
IP Rating	IP44
Driver	Incorporated
Dimming/Control	TRIAC Dimmable
TLAs	"Flicker-free", PstLM ≤ 1.0 ; SVM ≤ 0.4
Installation	Interior, surface mount
Electrical Class	Class I luminaire, requires earth
Application	Interior only, multi-use surface mount wall / vanity
Warranty	5 Year Warranty



120°
Wall Wash



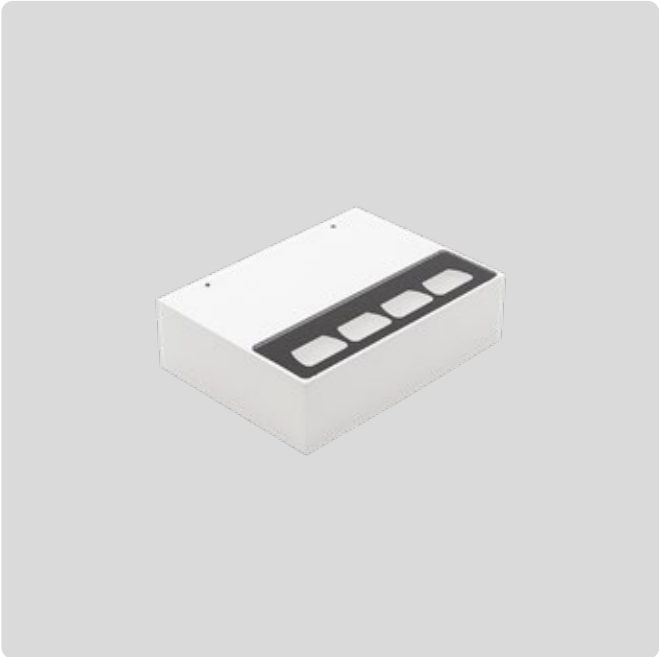
White



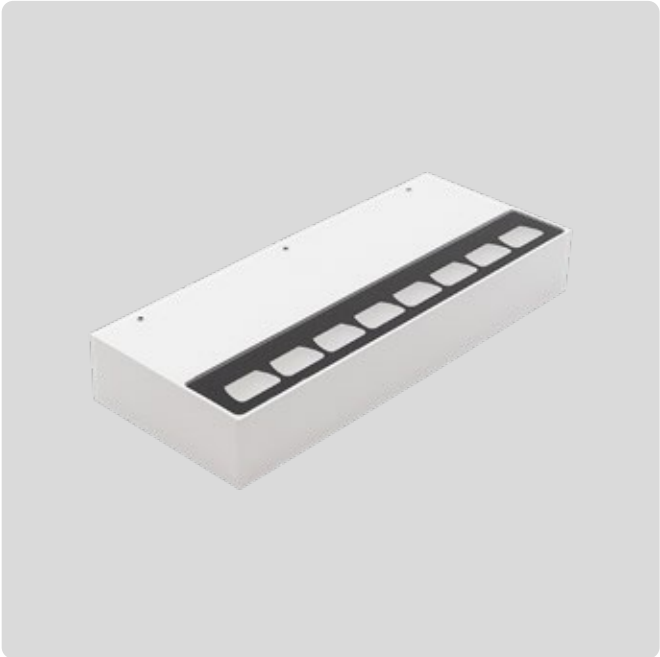
Black

Available In

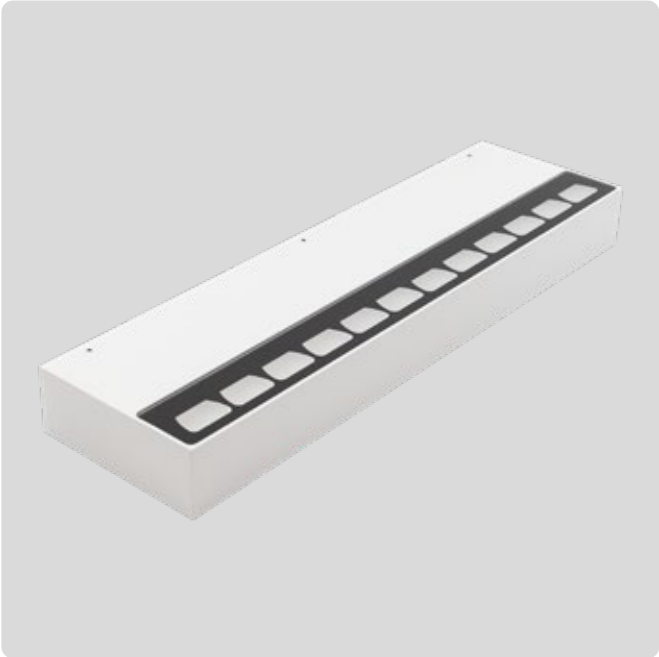
Description	Code
S704 - Short	
White	S704-W34K-D
Black	S704-B34K-D
S705 - Standard	
White	S705-W34K-D
Black	S705-B34K-D
S706 - Medium	
White	S706-W34K-D
Black	S706-B34K-D
S707 - Long	
White	S707-W34K-D
Black	S707-B34K-D
S708 - Extra-Long	
White	S708-W34K-D
Black	S708-B34K-D



U970	Standard
Dimensions L160 x D120 x H45mm	Beam 180 x 25°
Watts 12W	Lumens <940lm



U971	Medium
Dimensions L296 x D120 x H45mm	Beam 180 x 25°
Watts 28W	Lumens <2100lm



U972	Long
Dimensions L432 x D120 x H45mm	Beam 180 x 25°
Watts 42W	Lumens <2780lm

Specifications

Input	240V AC
Colour Temp	Selectable 3000K or 4000K
CRI	90+
Lifespan	>54,000hrs (L90)
Binning	SDCM 3
Material	Aluminium
IP Rating	IP65
Driver	Incorporated
Dimming/Control	TRIAC dimmable
TLAs	"Flicker-free", PstLM ≤ 1.0 ; SVM ≤ 0.4
Electrical Class	Class I luminaire, requires earth
Application	Interior or exterior, surface mount
Warranty	5 Year Warranty

Lumens

	3000K	4000K
U970	825lm	940lm
U971	1920lm	2100lm
U972	2550lm	2780lm



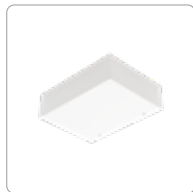
White



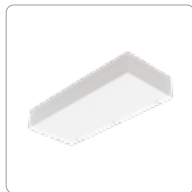
Black

Available In

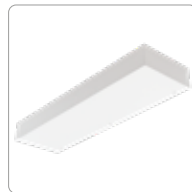
Description	Code
U970 - Standard	
White	U970 W34
Black	U970 B34
U971 - Medium	
White	U971 W34
Black	U971 B34
U972 - Long	
White	U972 W34
Black	U972 B34



U970 Underside



U971 Underside



U972 Underside



Side View

180 x 25°
Asymmetric

Installation Notes

Folio Series is designed to be used as an "uplight" and features a special asymmetric 180 x 25° lens to achieve an even wash of light on the wall and the ceiling. The 180° aspect gives it a nice even wash from wall to ceiling whilst the 25° aspect gives it the punch to wash extra high pitched or flat ceilings. Always aim to install with the bottom of the fitting above average eye height. The key with uplighting is correct positioning to find the balance between light intensity and light distribution. Too close to the ceiling and you will get a "hot spot" effect, too far and the fitting may be too low on the wall. Halcyon recommends installing no closer than 600mm to a flat or pitched ceiling for best results.



U942	Standard
Dimensions L250 x D100 x H80mm	Lumens <600lm
Watts 9W	Beam 110°



U943	Medium
Dimensions L300 x D100 x H80mm	Lumens <700lm
Watts 9W	Beam 110°



U944	Long
Dimensions L350 x D100 x H80mm	Lumens <820lm
Watts 12W	Beam 110°

Specifications

Input	240V AC
Colour Temp	3000K
CRI	80
Lifespan	>36,000hrs (L70)
Material	Aluminium
Driver	Incorporated
Dimming/Control	TRIAC Dimmable
Electrical Class	Class I luminaire, requires earth
Application	Interior, surface mount
Warranty	5 Year Warranty

Lumens

	White	Black
U942	600lm	360lm
U943	700lm	420lm
U944	820lm	490lm

Note

U942, U943 & U944 series feature a hidden rear facing light source for high visual comfort and clean design. The angular ridged reflector creates an extremely even and attractive light distribution.



White



Black

Available In

Description	Code
U942 - Standard	
Black	U942 1BB
White	U942 1BW
U943 - Medium	
Black	U943 1BB
White	U943 1BW
U944 - Long	
Black	U944 1BB
White	U944 1BW



110°
Up / Down



EX909 Small

Dimensions L100 x W100 x H90mm **Lumens** <530lm

Watts 7W **Beam** Adjustable 0 - 120°



EX919 Medium

Dimensions L120 x W120 x H120mm **Lumens** <935lm

Watts 11W **Beam** Adjustable 0 - 120°



EX921 Large

Dimensions L150 x W150 x H150mm **Lumens** <1300lm

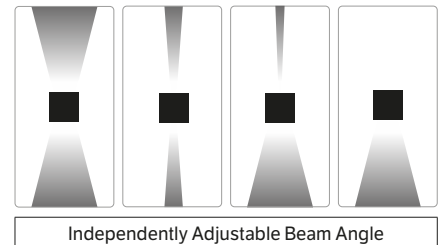
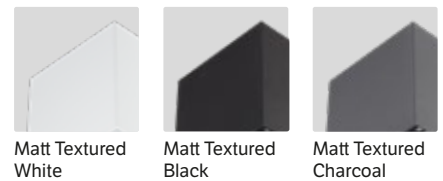
Watts 18W **Beam** Adjustable 0 - 120°

Specifications

Input	240V AC
Colour Temp	3000K or 4000K
CRI	80
Lifespan	>60,000hrs (L80)
Binning	SDCM 3
Material	Aluminium
IP Rating	IP65
Driver	Incorporated
Dimming/Control	TRIAC Dimmable
TLAs	"Flicker-free", PstLM ≤ 1.0 ; SVM ≤ 0.4
Installation	Hidden mounting system, no visible screws
Electrical Class	Class I luminaire, requires earth.
Application	Interior or exterior, surface mount
Warranty	5 Year Warranty

Lumens

	CCT	Black/Charcoal	White
EX909	3000K	285lm	530lm
	4000K	300lm	n/a
EX919	3000K	475lm	935lm
	4000K	490lm	n/a
EX921	3000K	765lm	1300lm



Available In

Description	Code
EX909 - Small	
Matt Textured Black 3000K	EX909 B3
Matt Textured Black 4000K	EX909 B4
Matt Textured Charcoal 3000K	EX909 C3
Matt Textured White 3000K	EX909 W3
EX919 - Medium	
Matt Textured Black 3000K	EX919 B3
Matt Textured Black 4000K	EX919 B4
Matt Textured Charcoal 3000K	EX919 C3
Matt Textured White 3000K	EX919 W3
EX921 - Large	
Matt Textured Black 3000K	EX921 B3
Matt Textured Charcoal 3000K	EX921 C3
Matt Textured White 3000K	EX921 W3

Alternative colours, drivers and CCT available on indent order, MOQ's apply.



DESIGN TIP: WALL LIGHTING

For an excellent finishing touch in any home, utilise surface mount wall lighting to reflect light off the walls and emphasize the spatial perception of a room.

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



S701

Dim to Warm

Dimensions D140 x H113mm

Base Ø85mm

Watts 7W

Lumens 300lm

Specifications

Input	240V AC
Colour Temp	3000K - 2000K. Dim to Warm
CRI	90
Lifespan	50,000hrs (L70)
Binning	SDCM 3
Material	Aluminium and Opal Glass
IP Rating	IP54
Impact Rating	IK08
Driver	Incorporated
Dimming/Control	TRIAC Dimmable
TLAs	"Flicker-free", PstLM ≤1.0; SVM ≤0.4
Electrical Class	Class I luminaire, requires earth
Application	Interior vertical or horizontal, surface mount
Warranty	5 Year Warranty

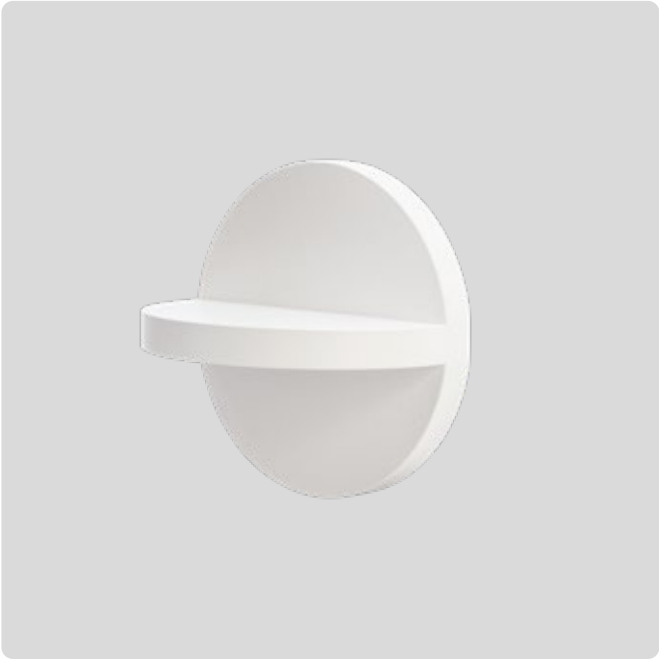


Available In

Description	Code
S701 - Dim to Warm	
White	S701 W32KDTW
Black	S701-B183K-DTW



Suitable for bathrooms and effect lighting.



S720

Fixed

Dimensions D110 x W66mm

Lumens <735lm

Watts 6W

Specifications

Input	24V DC Constant Voltage
Colour Temp	2700K, 3000K or 4000K
Lumens	550lm@2700K, 510lm@3000K or 735lm@4000K
CRI	90
Lifespan	50,000hrs (L90 B10)
Binning	SDCM 3
Material	Aluminium, Plastic
IP Rating	IP44
Driver	Sold separately
Dimming/Control	TRIAC Dimmable
Application	Interior, surface mount
Warranty	5 Year Warranty



Available In

Description	Code
S720 - Fixed	
Black 2700K	S720-B27K
Black 3000K	S720-B3K
Black 4000K	S720-B4K
White 2700K	S720-W27K
White 3000K	S720-W3K
White 4000K	S720-W4K

Gold, Brass and other Brushed Metallic finishes available on Indent order.
MOQs apply.

Note

Wide/soft beam suitable for a range of applications. Can be installed in an upwards or downwards orientation. Great for bedsides, bathrooms, media rooms etc.

