



Helios PRO

IP67 Recessed Downlight

180mm Diameter



Technical

• Input Voltage	AC 200-240V
• Diffuser Type	Opal/Microprismatic
• Beam Spread	90°
• CRI	>85
• Power Factor	>0.9
• Typical UGR	<19
• Operating Temp.	-20 to +65°C
• Materials	Aluminium & Polycarbonate
• IP Rating	IP67
• Fire Rating	TP(a)
• Dimmable	On Request
• Lifetime	50,000 hours, L90-B10 (Ta 25°C)
• Cut Out	160mm
• Emergency Output	337Lm (TC Range) 275Lm (LG Range)

Helios Features



IP67 Ingress Protection



TP(a) Fire Rating



Back-Lit Luminaire



Tri-Colour
3000K/4000K/6000K



3 Pin Push Connector
As Standard

Helios PRO

Part Code	Power	Efficacy	Output	Kelvin
H65-PRO-WS-180TC	10W	135Lm/cW	1350Lm	Tri-Colour: 3000K, 4000K & 6000K
	12W	135Lm/cW	1620Lm	
	15W	135Lm/cW	2025Lm	
	17W	135Lm/cW	2295Lm	

Helios Pro - Low Glare Diffuser

Part Code	Power	Efficacy	Output	Kelvin
H65-PRO-WS-180TC/LG	10W	110Lm/cW	1100Lm	Tri-Colour: 3000K, 4000K & 6000K
	12W	110Lm/cW	1320Lm	
	15W	110Lm/cW	1650Lm	
	17W	110Lm/cW	1870Lm	

Net Weight | 0.705kg

Option

3 Hour Emergency
(Indicator in Bezel)

Option Code

+ /EM

Dimming Options

See Below -
Contact Office



SILVAIR CASAMBI

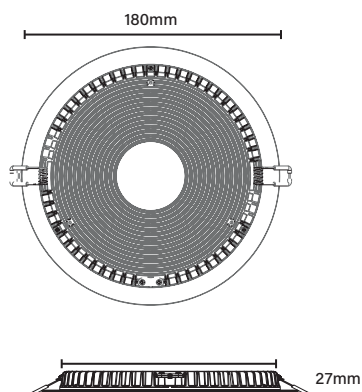
Accessories

Black Bezel Available

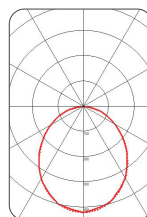
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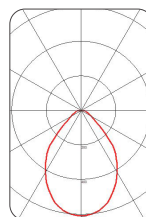
Dimensions



Photometric Data



Opal Diffuser



Low Glare Diffuser

Energy Efficiency Rating

