Helios Slimline Downlight (180mm)

Downlight Range

CODE: H65-15-180WW/MPS/TE



















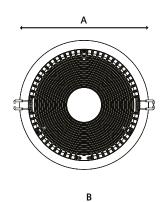






Specification	Helios
System Power	15W (Emergency 3W)
Driver Manufacturer	Tridonic
LED Chipset	Samsung
Colour Rendering Index	>85
Typical UGR	<17
Lumen Output	1575Lm (Emergency 315Lm)
LED Efficacy	105 Lm/cW
Power Factor	0.9
IP Rating	IP65
Fire Rating	TP[a]
Diffuser	Microprism
Dimmable	DALI / Switch-Dim / Corridor / DSI
Beam Spread	90°
Colour Temperature	3000K
Housing Material	High Grade 6063 Aluminium Frame
Diffuser Material	Polycarbonate
Operating Temperature	-20 to +65 °C
Input Voltage	AC200-240V, 50-60Hz
Cut Out Diameter	160mm
Dimensions	180mm x 27mm
Weight	0.5kg
MacAdam Step	<3
Lifetime	50,000 hours, L70-B10 (Ta 25 °C)
Emergency Output	3 Hours (3W)
CE Standards	EN60598-1, EN 60598 2-2, EN62493, EN55015, EN61547, EN61000-3-2, EN61000-3- 3, EN62722-1, EN62722-2-1 and EN50581
CE Directives	LVD, EMC, ERP & ROHS

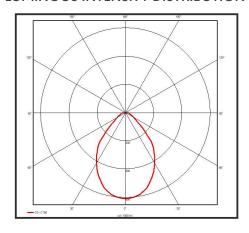
TECHNICAL DRAWINGS





A = 180mm C = 27mm B = 160mm

LUMINOUS INTENSITY DISTRIBUTION



Information is subject to change and can be withdrawn without notice

^{*} Warranty terms and conditions apply