# Helios Slimline Downlight (180mm)

Downlight Range

**CODE**: H65-15-180CW/MPS













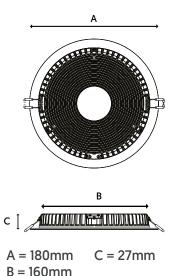




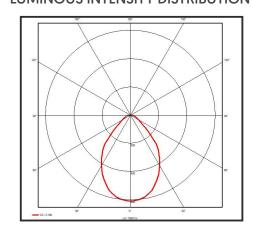
Specification	Helios
System Power	15W
Driver Manufacturer	Osram
LED Chipset	Samsung
Colour Rendering Index	>85
Typical UGR	<17
Lumen Output	1575Lm
LED Efficacy	105 Lm/cW
Power Factor	0.9
IP Rating	IP65
Fire Rating	TP(a)
Diffuser	Microprism
Dimmable	On Request
Beam Spread	90°
Colour Temperature	6000K
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]
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

#### \* Warranty terms and conditions apply

### **TECHNICAL DRAWINGS**



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