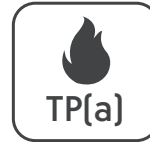


Helios Slimline Downlight (180mm)

Downlight Range

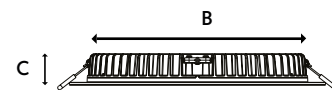
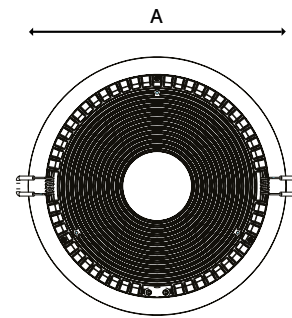
CODE: H65-15-180CW

QVIS[®]
LED LIGHTING



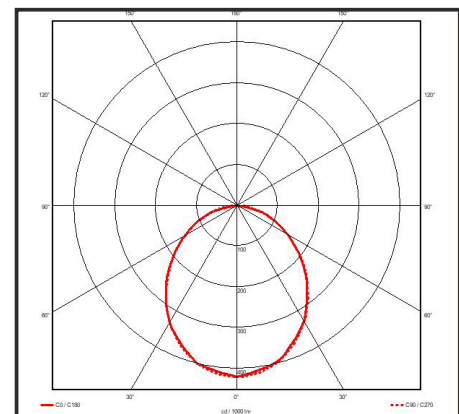
Specification	Helios
System Power	15W
Driver Manufacturer	Osram
LED Chipset	Samsung
Colour Rendering Index	>85
Typical UGR	<19
Lumen Output	1725Lm
LED Efficacy	115 Lm/cW
Power Factor	0.9
IP Rating	IP65
Fire Rating	TP(a)
Diffuser	Opal
Dimmable	On Request
Beam Spread	90°
Colour Temperature	6000K
Housing 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

TECHNICAL DRAWINGS



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

LUMINOUS INTENSITY DISTRIBUTION



* Warranty terms and conditions apply

Information is subject to change and can be withdrawn without notice

For further information on our products or terms and conditions visit our website www.qvis.co.uk/lighting or email: sales@qvislighting.com