

# Helios Slimline Downlight (180mm)

## Downlight Range

CODE: H65-15-180NW/TE

**QVIS**<sup>®</sup>  
LED LIGHTING

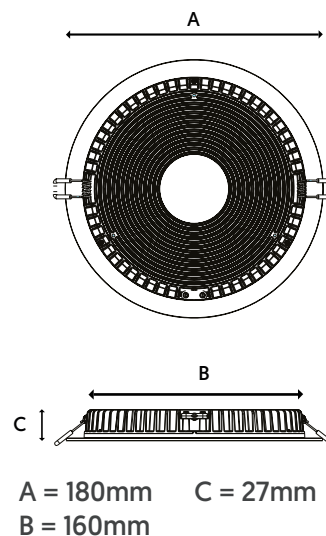


**3HR**  
Emergency  
3W Battery

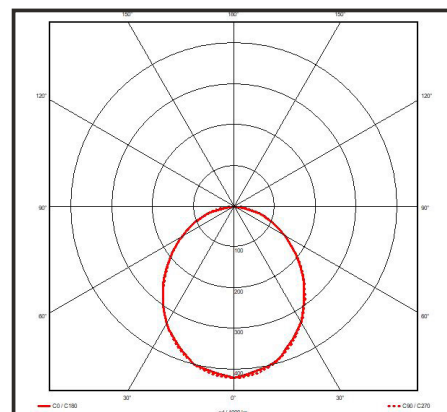


Specification	Helios
System Power	15W [Emergency 3W]
Driver Manufacturer	Tridonic
LED Chipset	Samsung
Colour Rendering Index	>85
Typical UGR	<19
Lumen Output	1725Lm [Emergency 345Lm]
LED Efficacy	115 Lm/cW
Power Factor	0.9
IP Rating	IP65
Fire Rating	TP(a)
Diffuser	Opal
Dimmable	DALI / Switch-Dim / Corridor / DSI
Beam Spread	90°
Colour Temperature	4000K
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



## 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**Information is subject to change and can be withdrawn without notice**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](http://www.qvis.co.uk/lighting) or email: [sales@qvislighting.com](mailto:sales@qvislighting.com)