

Helios Slimline Downlight (180mm)

Downlight Range

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

QVIS[®]
LED LIGHTING



3HR
Emergency
3W Battery

IP65

15W
Power

7YR
Warranty*

TP(a)

MPS
Diffuser

1575
Lumens

DALI 2

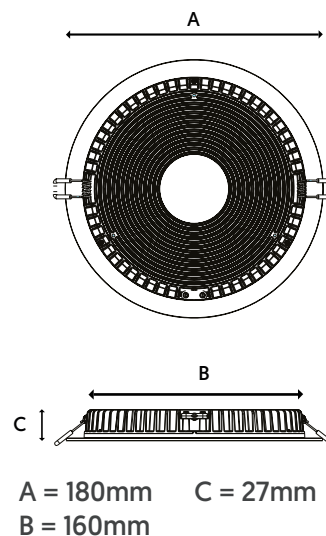
Switch Dim

10%
Corridor

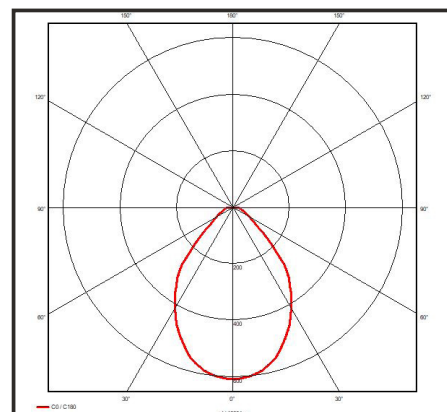
DSI

| 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 | 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Information is subject to change and can be withdrawn without notice

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