Helios Slimline Downlight (110mm)

Downlight Range

CODE: H65-10-110WW/TE



















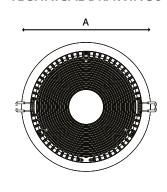






| Specification | Helios |
|------------------------|---|
| System Power | 10W (Emergency 3W) |
| Driver Manufacturer | Tridonic |
| LED Chipset | Samsung |
| Colour Rendering Index | >85 |
| Typical UGR | <19 |
| Lumen Output | 1150Lm (Emergency 345Lm) |
| LED Efficacy | 115 Lm/cW |
| Power Factor | 0.9 |
| IP Rating | IP65 |
| Fire Rating | TP(a) |
| Diffuser | Opal |
| Dimmable | DALI / Switch-Dim / Corridor / DSI |
| Beam Spread | 90° |
| Colour Temperature | 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 | 95mm |
| Dimensions | 110mm x 24mm |
| Weight | 0.3kg |
| 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



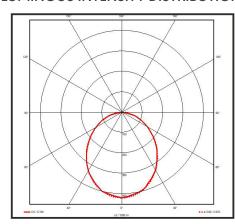


A = 110mm

C = 24mm

B = 95mm

LUMINOUS INTENSITY DISTRIBUTION



Information is subject to change and can be withdrawn without notice

^{*} Warranty terms and conditions apply