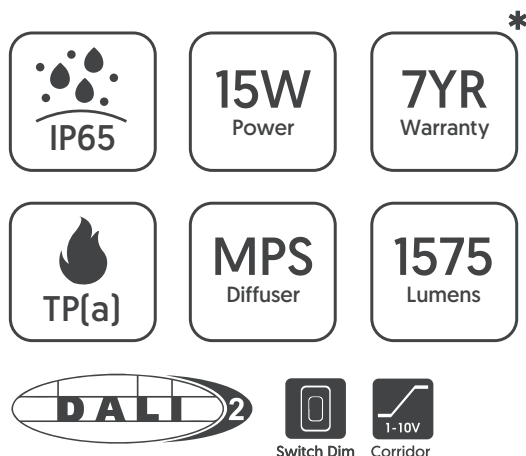


# Helios Slimline Downlight (180mm)

## Downlight Range

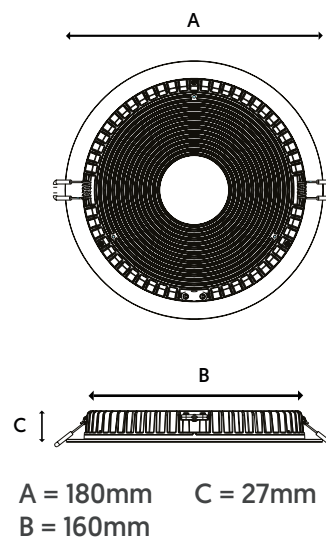
CODE: H65-15-180CW/MPS/QD

**QVIS**<sup>®</sup>  
LED LIGHTING

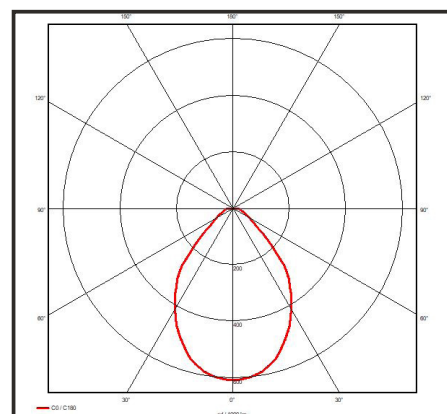


| Specification          | Helios   |
|------------------------|--|
| System Power           | 15W  |
| Driver Manufacturer    | Q-Drive  |
| LED Chipset            | Samsung  |
| Colour Rendering Index | >85  |
| Typical UGR            | <17  |
| Lumen Output           | 1575Lm   |
| LED Efficacy           | 105 Lm/cW  |
| Power Factor           | 0.9  |
| IP Rating              | IP65   |
| Fire Rating            | TP[a]  |
| Diffuser               | Microprism   |
| Dimmable               | DALI / Switch-Dim / 1-10V  |
| 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<br>[Ta 25 °C]  |
| CE Standards           | EN60598-1, EN 60598 2-2, EN62493,<br>EN55015, EN61547, EN61000-3-2, EN61000-3-3,<br>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**Information is subject to change and can be withdrawn without notice**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)