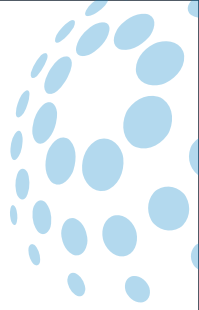


# Osirion 5 eye

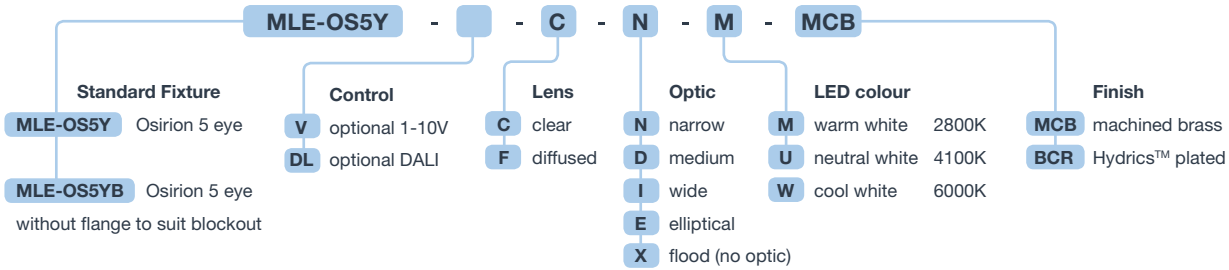


LED RECESSED WALL LIGHT

ILLUMINATE YOUR WORLD

## Specification Code

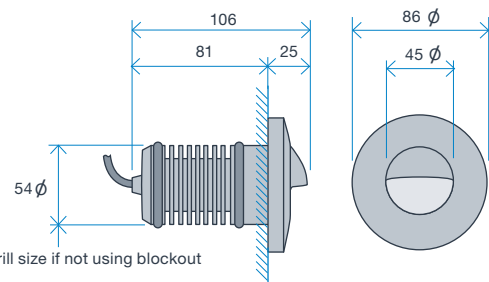
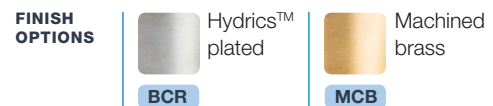
Example showing how to specify a Osirion 5 eye luminaire.



## Specifications

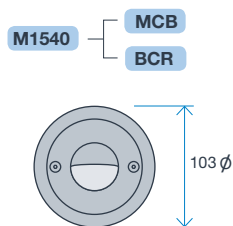
|                                  |  |                     |                  |
|----------------------------------|--|---------------------|------------------|
| <b>IP rating</b>                 | Ingress Protection - IP67  |                     |                  |
| <b>Materials &amp; finish</b>    | thermally optimised DZR brass<br>optional Hydrics™ plated finish   |                     |                  |
| <b>Lens</b>                      | clear or diffused 8mm tempered glass   |                     |                  |
| <b>Light source</b>              | CREE™ MC-E quad chip LEDs available in   |                     |                  |
|                                  | warm white 2800K   | neutral white 4100K | cool white 6000K |
| <b>CRI</b>                       | 85 ~ 90  | 80 ~ 85             | 75               |
| <b>Luminous intensity</b>        | up to 400 lumens. IES photometric files available<br>> 70% lumen maintenance at 50,000 hours   |                     |                  |
| <b>Optic (FWHM)</b>              | narrow 19°, medium 26°, wide 35°, elliptical 45° x 15°<br>flood > 100° ( no optic ) offers the widest distribution   |                     |                  |
| <b>Efficacy</b>                  | up to 80 lumens per watt depending on colour temp.   |                     |                  |
| <b>Power</b>                     | 5 watts total including integral VDi™ driver   |                     |                  |
| <b>VDi™ driver technology</b>    | integral low voltage constant current driver can compensate for voltage drop and fluctuations  |                     |                  |
| <b>VDi™ thermal intelligence</b> | optimal LED junction temperatures are maintained if the ambient temperature exceeds 45° Celsius  |                     |                  |
| <b>Control</b>                   | optional 1-10 volt analogue or DALI digital  |                     |                  |
| <b>Power supply</b>              | Optimo toroidal transformer 25V AC output can power the following number of luminaires :<br><b>MLE-OT-100</b> 1 - 20 luminaires<br><b>MLE-OT-200</b> 1 - 40 luminaires |                     |                  |

All dimensions shown are in millimetres ( mm )

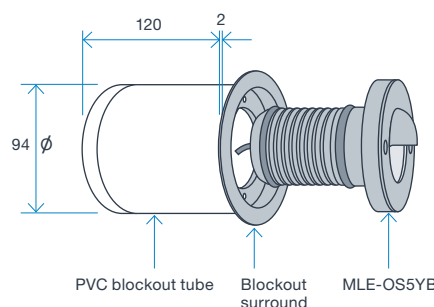


## Accessories

### OPTIONAL ROUND BLOCKOUT



Only suitable for MLE-OS5YB



**MLE-OS5Y** Osirion 5 eye

**MLE-OS5YB** Osirion 5 eye without flange for blackout accessory

