

## Mole XL

STD-000603-0050

### Configured Product

Light Source

SL98

Light Source Size

6mm LES

CCT

2700K

Beam

Medium 27.3°

Finish

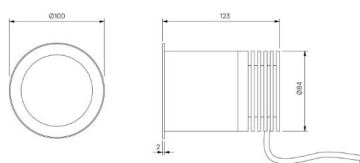
Anodised Clear

Mounting Method

Adhesive/screws by others

Secondary Lensing Accessories

Without accessories



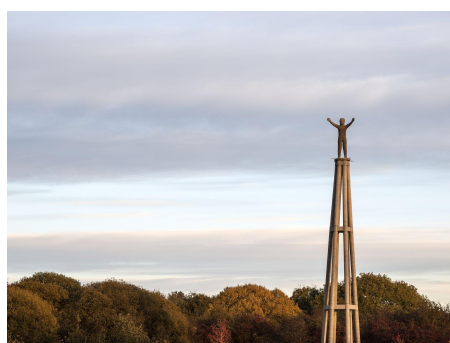
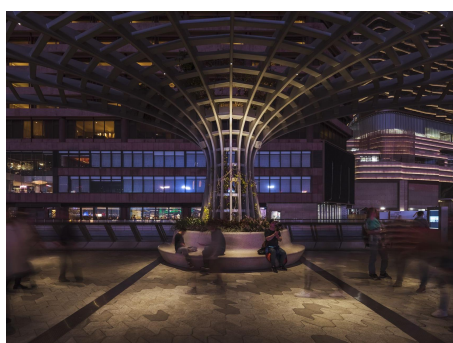
Exterior in-ground recessed fixed uplighter, for enhancing architectural details, gardens and pathways.

## Product Description

The Mole XL is a high output IP66 rated fixed exterior up light, designed to highlight textures, add depth to trees, sculptures, facades and other outdoor features. Perfect for both commercial and residential applications, ideal for bringing landscapes to life after dark.

## Key Features

- Sustainable construction: made from recycled aluminium with a long-lasting anodised finish. Specialist finishes available on request. Includes toughened glass lens.
- Interchangeable optics to allow Very Narrow to Extra Wide Flood with the addition of secondary lenses to create elliptical beam options.
- Advanced dimming options: DALI, 0-10V, and Wireless dimming, down to 0.1%.
- High-performance lighting: up to 98 CRI LEDs.
- First fix Installation sleeve available (separately) for mounting.



## Compliance



## Technical

|                           |  |  |
|---------------------------|--|--|
| <b>Supply</b>             | Remote constant current LED driver required  |  |
| <b>Light source</b>       | 6mm LES COB  | 9mm LES COB  |
| <b>Initial output</b>     | <p><b>SL90</b> 8W 32Vf at 250mA</p> <p>2700K · 1087lm · 136lm/W<br/>           3000K · 1133lm · 141lm/W<br/>           3500K · 1144lm · 143lm/W<br/>           4000K · 1175lm · 147lm/W</p> <p><b>SL98</b> 8.6W 34.4Vf<br/>           at 250mA</p> <p>2700K · 863lm · 100lm/W<br/>           3000K · 923lm · 107lm/W<br/>           3500K · 923lm · 107lm/W<br/>           4000K · 974lm · 113lm/W</p> | <p><b>SL90</b> 10W 33.4Vf at 300mA</p> <p>2700K · 1579lm · 158lm/W<br/>           3000K · 1654lm · 165lm/W<br/>           3500K · 1672lm · 157lm/W<br/>           4000K · 1663lm · 166lm/W</p> <p><b>SL98</b> 10.6W 30.4Vf<br/>           at 350mA</p> <p>2700K · 1205lm · 113lm/W<br/>           3000K · 1288lm · 121lm/W<br/>           3500K · 1313lm · 124lm/W<br/>           4000K · 1352lm · 127lm/W</p> |
| <b>Light distribution</b> | <p>Very Narrow 7.3°<br/>           Narrow 9.7°<br/>           Narrow 2 11.5°<br/>           Medium 27.3°<br/>           Flood 38.3°<br/>           Wide Flood 56°<br/>           Extra Wide Flood 86.6°</p>  | <p>Very Narrow 11.2°<br/>           Narrow 14.6°<br/>           Narrow 2 15.3°<br/>           Medium 25.9°<br/>           Flood 36.7°<br/>           Wide Flood 55°<br/>           Extra Wide Flood 85.2°</p>  |

|                    |                                  |
|--------------------|----------------------------------|
| Lumen maintenance  | L90 B0 in excess of 94,000 hours |
| Colour consistency | 2 SDCM                           |
| IP rating          | IP66                             |
| IK rating          | IK10                             |
| Weight             | 1kg                              |

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## Service Commitment

