

Mole XL

STD-000603-0040

Configured Product

Light Source

SL90

Light Source Size

6mm LES

CCT

2700K

Beam

Medium 27.3°

Finish

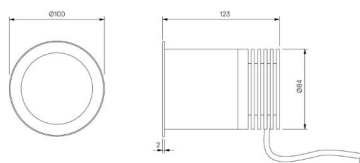
Anodised Clear

Mounting Method

Adhesive/screws by others

Secondary Lensing Accessories

Without accessories



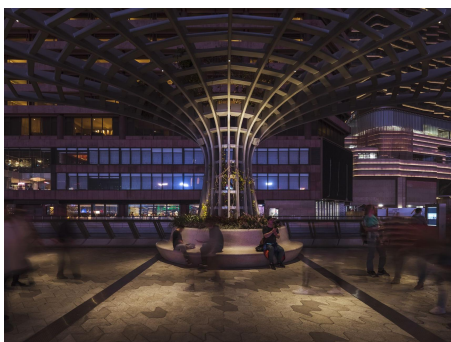
Exterior in-ground recessed fixed uplighter, for enhancing architectural details, gardens and pathways.

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

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

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

Service Commitment

