L'azure

Hypogean Fix R9 - #3040

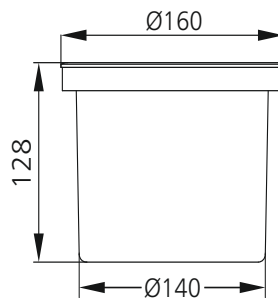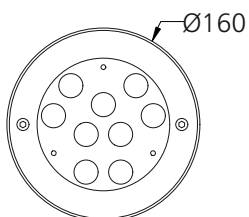|			
18W	1415lm	2700K	8°

Ø160

Ø160

128

Ø140

Photometric Data

Light source	LED - High Power	Light output ratio	73%
Power (W)	18W	Color rendering index (Ra)	>92
Delivered lumens	1415lm	Color rendering index (R9)	>50
Source lumens	1944lm	Binning MacAdam	<3 SDCM
Colour temperature (K)	2700K	LED life	L90 B10 Tj75°C
Luminaire efficacy	78.61lm/W	UGR	<19
Beam angle	8°	Operating temperature	-20°C to +50°C
Cutoff angle	NA	Light distribution	Direct - Symmetric
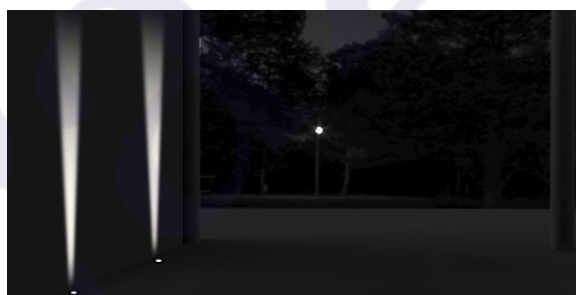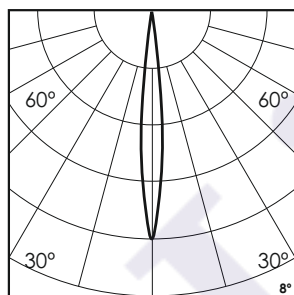
Technical Data

Mounting detail	Inground Light	Glow wire test	850°
Fixing detail	Backbox	Product weight	1185gms
Orientation	Fixed	Safety class	III
IP rating	IP67	Insulation class	III
IK rating	IK08	Voltage	AC230V / DC24V
Heatsink material	Diecast alm.	Driver	In-built - AC230V
Ring material	SS		Remote - DC24V

Photometric Graphs
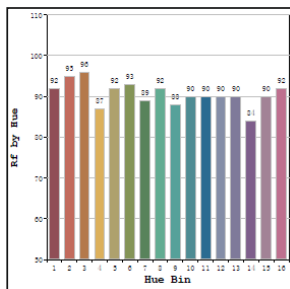
Hue Bin vs Rf Graph	Color Vector Graph	Spectrum vs Wavelength Graph	CIE Chromaticity Graph
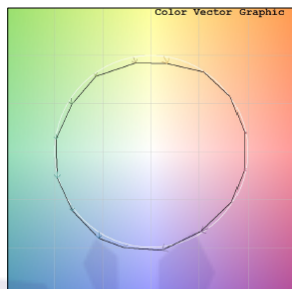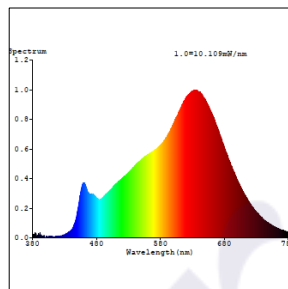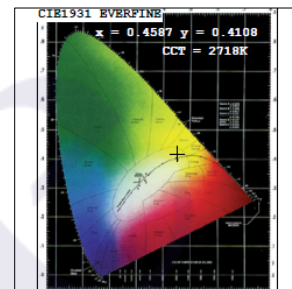
Finish Options

Trim Finish

⚪ SS

🌈 Custom RAL Color

Filter Options

Honeycomb Filter

Above filters can be added to the fixture and need to be ordered as a separate accessory

Dimming Options

Constant Voltage Driver
75w DC24V
Non Dimmable

Constant Voltage Driver
75w DC24V
Triac Dimmable

Constant Voltage Driver
75w DC24V
Analog 0-10V / 1-10V Dimmable

Constant Voltage Driver
75w DC24V
Dali Dimmable

In-built Driver placement is only possible for the Non Dimmable Driver option.

L'azure constantly strives to improve our products using the latest technological advancements in the industry.
Due to which the data mentioned in the data sheet is subject to change without prior notice.