

# Hypogean Fix R12 - #3041



12W



967lm



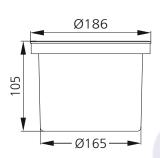
2700K



Asymmetric

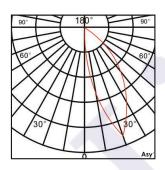






Photometric Data	
Light source	LED - High Power
Power (W)	12W
Delivered lumens	967lm
Source lumens	1296lm
Colour temperature (K)	2700K
Luminaire efficacy	80.64lm/W
Beam angle	Asymmetric
Cutoff angle	NA

74%
>92
>50
<3 SDCM
L90 B10 Tj75°C
<19
-20°C to +50°C
Asymmetric





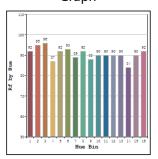
Technical Data	
Mounting detail	Inground Light
Fixing detail	Backbox
Orientation	Fixed
IP rating	IP67
IK rating	IK08
Heatsink material	Diecast alm.
Ring material	SS

Glow wire test	850°
Product weight	1582gms
Safety class	III
Insulation class	III
Voltage	AC230V / DC24V
Driver	In-built - AC230V
	Remote - DC24V

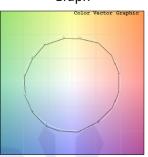


# **Photometric Graphs**

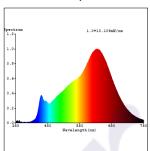
Hue Bin vs Rf Graph



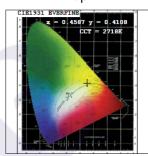
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity
Graph



# **Finish Options**

# Trim Finish



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 Dali Dimmable



Constant Voltage Driver 75w DC24V Triac Dimmable



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