

# Hypogean Tilt RA-3 - #3042



6W



502lm



3000K

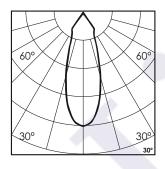


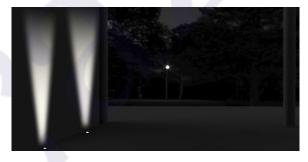




Photometric Data	
Light source	LED - High Power
Power (W)	6W
Delivered lumens	502lm
Source lumens	672lm
Colour temperature (K)	3000K
Luminaire efficacy	83.7lm/W
Beam angle	30°
Cutoff angle	NA

Light output ratio	74%
Color rendering index (Ra)	>92
Color rendering index (R9)	>50
Binning MacAdam	<3 SDCM
LED life	L90 B10 Tj75°C
UGR	<19
Operating temperature	-20°C to +50°C
Light distribution	Direct - Symmetric





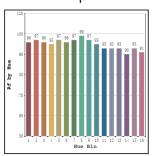
Technical Data	
Mounting detail	Inground Light
Fixing detail	Backbox
Orientation	Adjustable
IP rating	IP67
IK rating	IK08
Heatsink material	Diecast alm.
Ring material	SS

Glow wire test	850°
Product weight	1121gms
Safety class	III
Insulation class	III
Voltage	AC230V / DC24V
Driver	In-built - AC230V
	Remote - DC24V

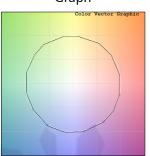


#### **Photometric Graphs**

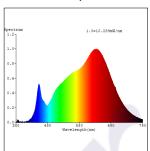
Hue Bin vs Rf Graph



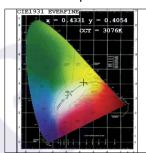
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity
Graph



## **Finish Options**

#### **Trim Finish**



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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.