

# Marcopia Square 4 - #3007



32W



2805lm

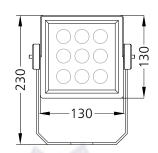


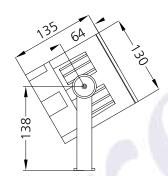
3000K





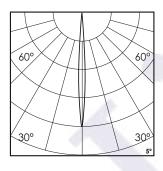






Photometric Data	
Light source	LED - High Power
Power (W)	32W
Delivered lumens	2805lm
Source lumens	3584lm
Colour temperature (K)	3000K
Luminaire efficacy	87.66lm/W
Beam angle	5°
Cutoff angle	NA

Light output ratio	78%
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





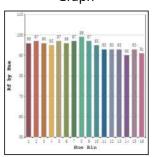
Technical Data	
Mounting detail	Surface Uplighter
Fixing detail	Cowl / Spike /
	Mounting Bracket
Orientation	Adjustable
IP rating	IP65
IK rating	IK05
Glow wire test	850°

Heatsink material	Diecast alm.
Product weight	1693gms
Safety class	III
Insulation class	III
Voltage	AC230V / DC24V
Driver	In-built - AC230V
	Remote - DC24V



#### **Photometric Graphs**

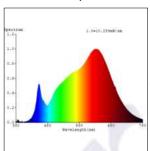
Hue Bin vs Rf Graph



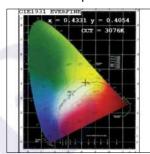
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity
Graph



#### **Finish Options**

#### **Body Finish**

- Matt Grey
- Matt Black
- Custom RAL Color

### **Filter Options**



Honeycomb Filter

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

#### **Accessories Options**



Cowl



Spike

Above accessories 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

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.