

# Quadran - Square S T - #1116



5W



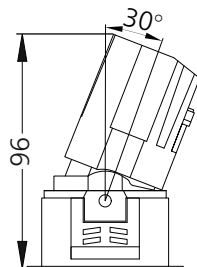
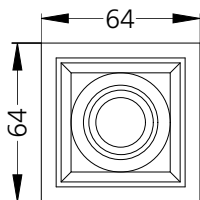
435lm



3000K



15°



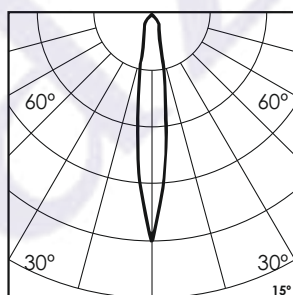
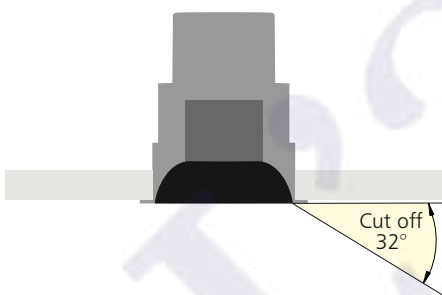
55x55



Tilt & Rotate

## Photometric Data

Light source	LED - Array	Light output ratio	71%
Power (W)	5W	Color rendering index (Ra)	>95
Delivered lumens	435lm	Color rendering index (R9)	>85
Source lumens	605lm	Binning MacAdam	<2 SDCM
Colour temperature (K)	3000K	LED life	L90 B10 Tj75°C
Luminaire efficacy	87lm/W	UGR	<16
Beam angle	15°	Operating temperature	-20°C to +50°C
Cutoff angle	32°	Light distribution	Direct - Symmetric



## Technical Data

Mounting detail	Ceiling - Recessed 1-25mm	Product weight	174gms
Fixing detail	Dual tension spring	Safety class	III
Orientation	Adjustable	Insulation class	III
IP rating	IP65	LED current (mA)	120mA
Glow wire test	850°	Voltage	AC230V
Trim material	Diecast alm.	Forward voltage	DC36V
Heatsink material	Diecast alm.	Driver	CC - Remote

## Photometric Graphs

Hue Bin vs Rf Graph



Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity Graph



## Finish Options

### Trim Finish

- Matt White
- Matt Black
- Custom RAL Color

### Reflector Finish

- Matt White
- Matt Black
- Specular
- Pearl Black
- Black Chrome
- Matt Silver
- Matt Gold

## Filter Options



Honeycomb Filter



Diffusion Lens



Softening Lens

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

## Dimming Options



Constant Current Driver  
5w 120mA 220-240V  
Non Dimmable



Constant Current Driver  
5w 120mA 220-240V  
Triac Dimmable



Constant Current Driver  
5w 120mA 220-240V  
Analog 0-10V / 1-10V Dimmable



Constant Current Driver  
5w 120mA 220-240V  
Dali Dimmable



Constant Current Driver  
5w 120mA 220-240V  
Dali Tunable



Constant Current Driver  
5w 120mA 220-240V  
RF Tunable (operated with RF remote)

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.