

Allura Square M - #1048



10W



853lm

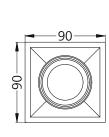


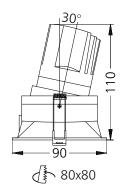
3000K









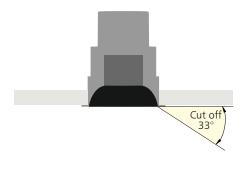


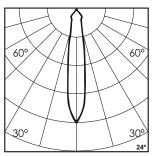


Tilt & Rotate

| Photometric Data | |
|------------------------|-------------|
| Light source | LED - Array |
| Power (W) | 10W |
| Delivered lumens | 853lm |
| Source lumens | 1210lm |
| Colour temperature (K) | 3000K |
| Luminaire efficacy | 85.31lm/W |
| Beam angle | 24° |
| Cutoff angle | 33° |

| Light output ratio | 70% |
|----------------------------|--------------------|
| Color rendering index (Ra) | >95 |
| Color rendering index (R9) | >85 |
| Binning MacAdam | <2 SDCM |
| LED life | L90 B10 Tj75°C |
| UGR | <19 |
| Operating temperature | -20°C to +50°C |
| Light distribution | Direct - Symmetric |







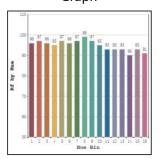
| Technical Data | |
|-------------------|---------------------------|
| Mounting detail | Ceiling - Recessed 1-25mm |
| Fixing detail | Dual tension spring |
| Orientation | Adjustable |
| IP rating | IP44 |
| Glow wire test | 850° |
| Trim material | Diecast alm. |
| Heatsink material | Diecast alm. |
| | |

| Product weight | 211gms |
|------------------|-------------|
| Safety class | III |
| Insulation class | III |
| LED current (mA) | 250mA |
| Voltage | AC230V |
| Forward voltage | DC36V |
| Driver | CC - Remote |
| | |

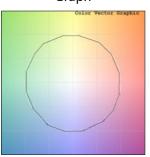


Photometric Graphs

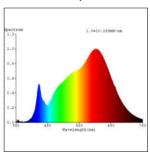
Hue Bin vs Rf Graph



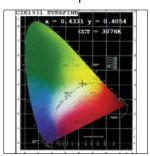
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity
Graph



Finish Options

Trim Finish

- Matt White
- Matt Black
- Custom RAL Color

Interior Finish

Matt White

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 10w 250mA 220-240V Non Dimmable



Constant Current Driver 10w 250mA 220-240V Dali Dimmable



Constant Current Driver 10w 250mA 220-240V Triac Dimmable



Constant Current Driver 10w 250mA 220-240V Dali Tunable



Constant Current Driver 10w 250mA 220-240V Analog 0-10V / 1-10V Dimmable



Constant Current Driver 10w 250mA 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.