

Allura Neo MF - 1 TL - #1437



12W



1020lm

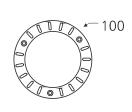


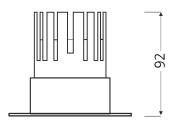
2700K



15°



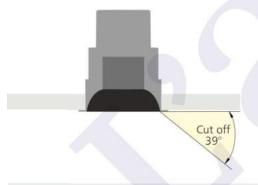


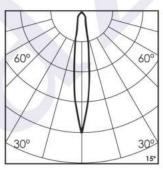


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Photometric Data		
Light source	LED - Array	
Power (W)	12W	
Delivered lumens	1020lm	
Source lumens	1464lm	
Colour temperature (K)	2700K	
Luminaire efficacy	85lm/W	
Beam angle	15°	
Cutoff angle	39°	

Light output ratio	69%
Color rendering index (Ra)	>95
Color rendering index (R9)	>85
Binning MacAdam	<2 SDCM
LED life	L90 B10 Tj75°C
UGR	<16
Operating temperature	-20°C to +50°C
Light distribution	Direct - Symmetric







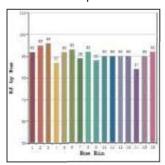
Technical Data	
Mounting detail	Ceiling - Recessed 1-25mm
Fixing detail	Dual tension spring
Orientation	Fixed
IP rating	IP44
Glow wire test	850°
Trim material	Diecast alm.
Heatsink material	Diecast alm.

Product weight	174gms
Safety class	111
Insulation class	III
LED current (mA)	300mA
Voltage	220V-240V
Forward voltage	36V
Driver	In-built

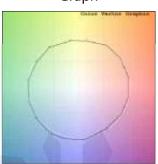


Photometric Graphs

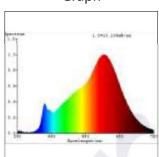
Hue Bin vs Rf Graph



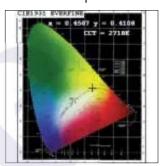
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity Graph



Finish Options

Trim Finish

- Matt White
- Matt Black
- Custom RAL Color

Interior Finish

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

Filter Options



Honeycomb Filter

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

Dimming Options



Constant Current Driver 12w 300mA 220-240V Non Dimmable



Constant Current Driver 12w 300mA 220-240V Dali Dimmable



Constant Current Driver 12w 300mA 220-240V Triac Dimmable



Constant Current Driver 12w 300mA 220-240V Dali Tunable



Constant Current Driver 12w 300mA 220-240V Analog 0-10V / 1-10V Dimmable



Constant Current Driver 12w 300mA 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.