

# Allura Neo MA - 1 TL - #1443



12W



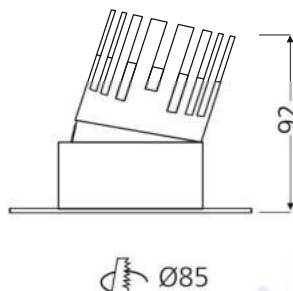
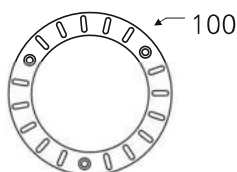
1064lm



2700K

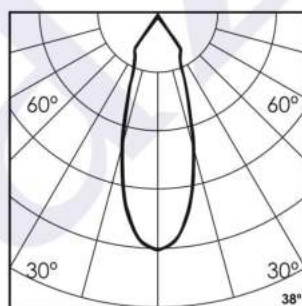
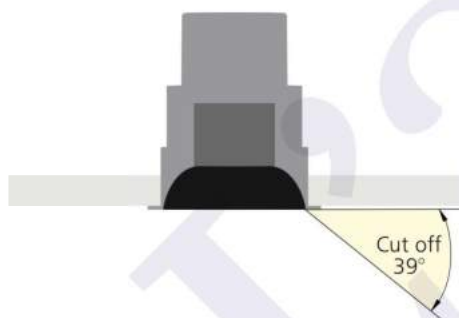


38°



## Photometric Data

Light source	LED - Array	Light output ratio	72%
Power (W)	12W	Color rendering index (Ra)	>95
Delivered lumens	1064lm	Color rendering index (R9)	>85
Source lumens	1464lm	Binning MacAdam	<2 SDCM
Colour temperature (K)	2700K	LED life	L90 B10 Tj75°C
Luminaire efficacy	88.7lm/W	UGR	<16
Beam angle	38°	Operating temperature	-20°C to +50°C
Cutoff angle	39°	Light distribution	Direct - Symmetric

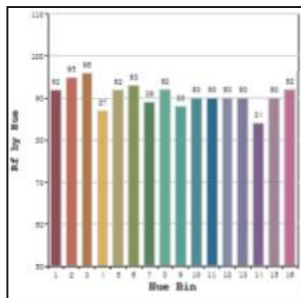


## Technical Data

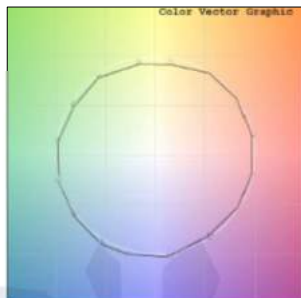
Mounting detail	Ceiling - Recessed	Product weight	174gms
Fixing detail	Dual tension spring	Safety class	III
Orientation	Adjustable	Insulation class	III
IP rating	IP44	LED current (mA)	300mA
Glow wire test	850°	Voltage	220V-240V
Trim material	Diecast alm.	Forward voltage	36V
Heatsink material	Diecast alm.	Driver	Remote

## Photometric Graphs

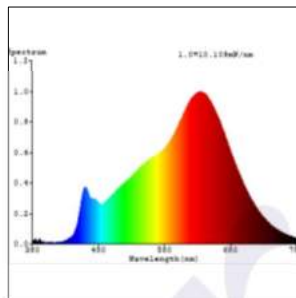
Hue Bin vs Rf Graph



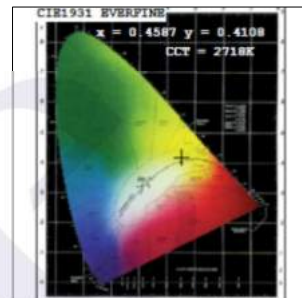
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity Graph



## Finish Options

### Trim Finish

- ☐ Matt White
- ☒ Matt Black
- ☐ Custom RAL Color

### Interior Finish

- ☐ Matt White
- ☒ 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  
Triac Dimmable



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



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



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



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.