

Allura Neo SA - 2 T - #1429



10W



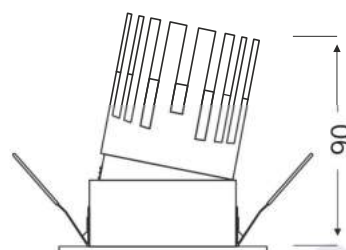
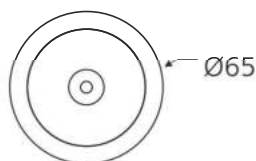
870lm



3000K

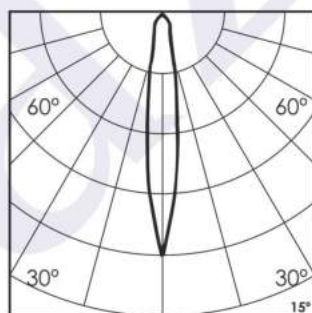
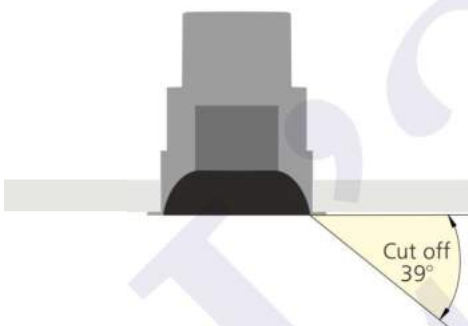


15°



Photometric Data

Light source	LED - Array	Light output ratio	71%
Power (W)	10W	Color rendering index (Ra)	>95
Delivered lumens	870lm	Color rendering index (R9)	>85
Source lumens	1210lm	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	39°	Light distribution	Direct - Symmetric

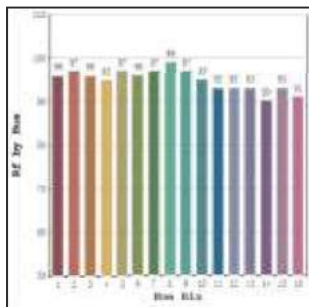


Technical Data

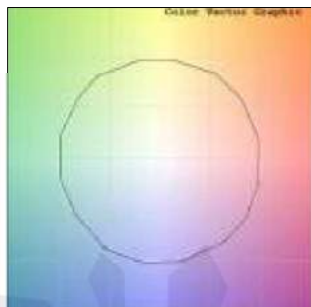
Mounting detail	Ceiling - Recessed 1-25mm	Product weight	122gms
Fixing detail	Dual tension spring	Safety class	III
Orientation	Adjustable	Insulation class	III
IP rating	IP44	LED current (mA)	250mA
Glow wire test	850°	Voltage	220V-240V
Trim material	Diecast alm.	Forward voltage	36V
Heatsink material	Diecast alm.	Driver	In-built

Photometric Graphs

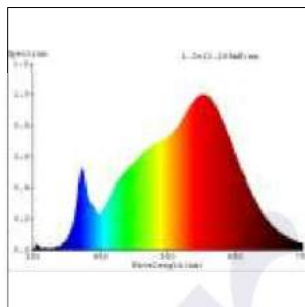
Hue Bin vs Rf Graph



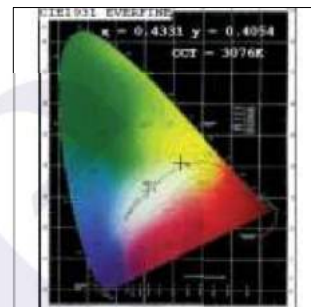
Color Vector Graph



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
10w 250mA 220-240V
Non Dimmable



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



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



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



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

