Allura Neo SA - 1 TL - #1431

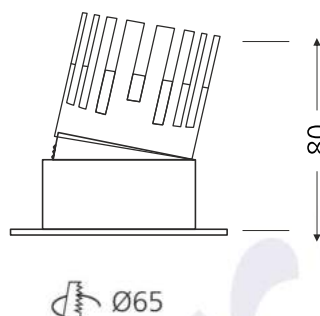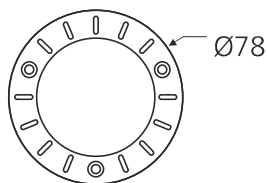|			
8W	655lm	4000K	38°

Ø78

80

Ø65

Photometric Data

Light source	LED - Array	Light output ratio	72%
Power (W)	8W	Color rendering index (Ra)	>95
Delivered lumens	655lm	Color rendering index (R9)	>85
Source lumens	903lm	Binning MacAdam	<2 SDCM
Colour temperature (K)	4000K	LED life	L90 B10 Tj75°C
Luminaire efficacy	93.7lm/W	UGR	<16
Beam angle	38°	Operating temperature	-20°C to +50°C
Cutoff angle	39°	Light distribution	Direct - Symmetric

Cut off 39°

60° 60°
30° 30°
38°
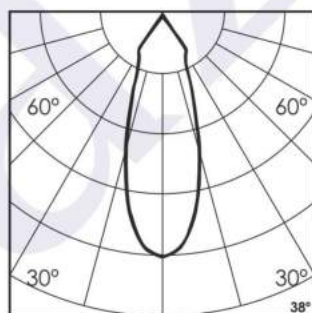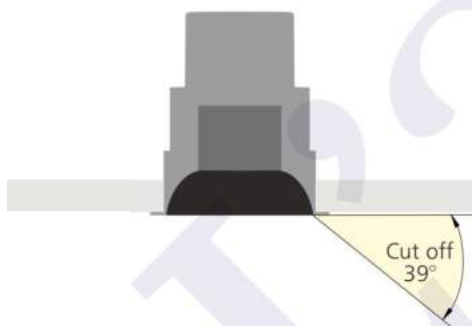
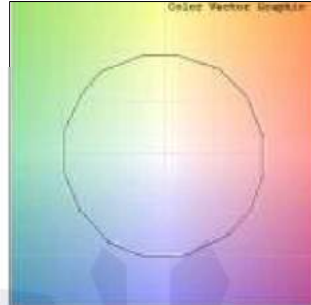## Technical Data

|			
Mounting detail	Ceiling - Recessed 1-25mm	Product weight	103gms
Fixing detail	Dual tension spring	Safety class	III
Orientation	Adjustable	Insulation class	III
IP rating	IP44	LED current (mA)	190mA
Glow wire test	850°	Voltage	220V-240V
Trim material	Diecast alm.	Forward voltage	36V
Heatsink material	Diecast alm.	Driver	In-built

Photometric Graphs
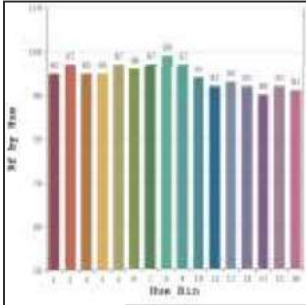
Hue Bin vs Rf Graph	Color Vector Graph	Spectrum vs Wavelength Graph	CIE Chromaticity Graph
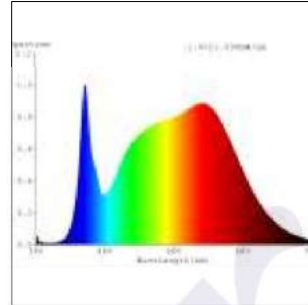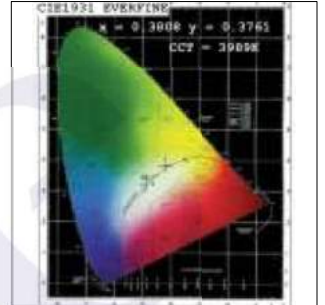
Finish Options

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
8w 190mA 220-240V
Non Dimmable

Constant Current Driver
8w 190mA 220-240V
Triac Dimmable

Constant Current Driver
8w 190mA 220-240V
Analog 0-10V / 1-10V Dimmable

Constant Current Driver
8w 190mA 220-240V
Dali Dimmable

Constant Current Driver
8w 190mA 220-240V
Dali Tunable

Constant Current Driver
8w 190mA 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.