

# Allura Taper S - #1037



7W



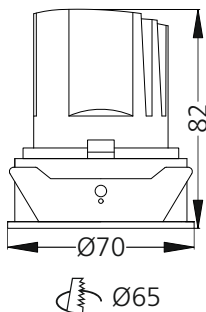
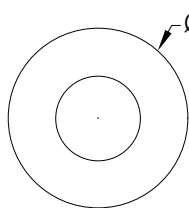
601lm



2700K



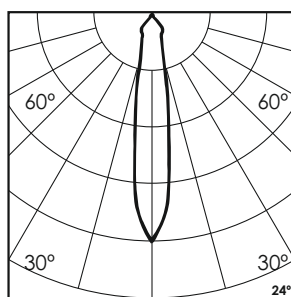
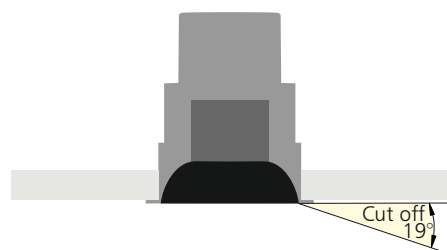
24°



## Photometric Data

Light source	LED - Array
Power (W)	7W
Delivered lumens	601lm
Source lumens	812lm
Colour temperature (K)	2700K
Luminaire efficacy	85.88lm/W
Beam angle	24°
Cutoff angle	19°

Light output ratio	74%
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	Fixed
IP rating	IP44
Glow wire test	850°
Trim material	Diecast alm.
Heatsink material	Diecast alm.

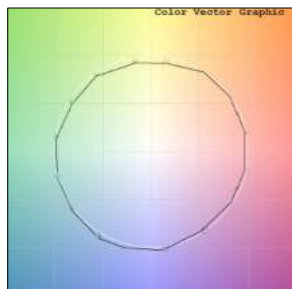
Product weight	144gms
Safety class	III
Insulation class	III
LED current (mA)	190mA
Voltage	AC230V
Forward voltage	DC36V
Driver	CC - Remote

## Photometric Graphs

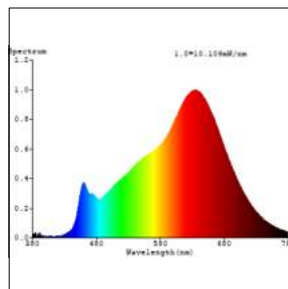
Hue Bin vs Rf Graph



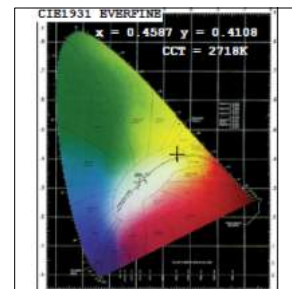
Color Vector Graph



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  
7w 190mA 220-240V  
Non Dimmable



Constant Current Driver  
7w 190mA 220-240V  
Triac Dimmable



Constant Current Driver  
7w 190mA 220-240V  
Analog 0-10V / 1-10V Dimmable



Constant Current Driver  
7w 190mA 220-240V  
Dali Dimmable



Constant Current Driver  
7w 190mA 220-240V  
Dali Tunable



Constant Current Driver  
7w 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.