

# AURA 6



EXTERIOR

The mid-sized unit of our AURA family, the AURA6, is an LED luminaire suitable for interior or exterior applications with 4 different outputs from 16W to 24W and a full range of colour variants.

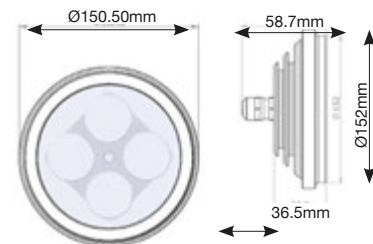
The fixture is supplied as standard in an IP67 version, with adjustable 'U' bracket. Available in RGB, RGBW, Single Colour, VariWhite or with bespoke LED combinations.

High efficacy optics and latest generation high brightness Cree XP-E2 LEDs ensure our AURA family offers market leading colour mixing and excellent luminous efficacy.

The unit is sealed with a ventilated IP rated gland fitted to the back of the module, to which a 5m RJ45 terminated flying lead is connected.

Our innovative ventilated cable gland ensures the IP67 rating through simultaneous pressure compensation. A waterproof filter inside the cable gland prevents condensation from forming within the fitting by allowing the humidity to escape, whilst blocking water and dirt from entering the module thereby guaranteeing the Tryka fixture performance regardless of the climate.

Further accessories including glare shields, cowls, height adjustable brackets and customised accessories are available.



Technical Specification				
Number of LEDs	16	18	21	24
System Power Consumption	16W	18W	21W	24W
Available Colours	RGBW, Variwhite, Single Colour	RGB, Variwhite, Single Colour	RGB, Variwhite, Single Colour	RGBW, Variwhite, Single Colour
Lumen Output	1450lm (2700K), 1855lm (3000K), 2270lm (4000K), 2415lm (6000K)	1685lm (2700K), 2090lm (3000K), 2255lm (4000K), 2715lm (6000K)	1965lm (2700K), 2435lm (3000K), 2980lm (4000K), 3170lm (6000K)	2245lm (2700K), 2785lm (3000K), 3405lm (4000K), 3625lm (6000K)
CRI	Ra80 Standard		Ra90 Optional	
Dimmability	DMX, TRIAC, 1-10V, DALI			
Driver	Remote			
Input Current	350mA			
Input Voltage	48V DC			
Housing	Anodised Aluminium			
Diffuser	Clear Toughened Glass			
Weight	0.995kg			
IP Rating	IP67			
Lamp Life L70	50,000hrs			
Operating Ambient Temperature	-10°C to +55°C			

## Colours Available

Cool White - 5000K, 6000K
Neutral White - 4000K
Warm White - 2200K, 2700K, 3000K
VariWhite - 2200K/6000K
<input type="checkbox"/> Red <input type="checkbox"/> Green <input type="checkbox"/> Blue <input type="checkbox"/> Amber
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> RGB / RGBW

## Optics Available

12°, 23°, 36°, 120° Opal Diffused

## Product Code

TRY - M16 - RGBW - 27K - CRI80 - 12 - IP67
M18 WWH 30K - CRI90 23
M21 NWH 40K 36
M24 CW 45K OPAL
50K
60K
VARI
RGB
RED
GRN
BLU
AMB

TRY-M16-BEZ-COWL

## Product Code Example:

TRY-M16-RGBW-40K-CRI80-36-IP67

As part of our continuous product development we reserve the right to amend these specifications without prior notice.

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