



Features

- IP67 (Breather glands on all fittings)
- RGBW & RGBA Colour changing
- CRI 80>
- Various Beam Angles
- LM80 lifetime
- Constant Current
- Dimmable
- Robust Aluminium body for superior strength
- 1170mm Maximum length
- Adjustable or fixed brackets
- Remote control gear up to 50mtrs
- Rack mounted control gear available



Overview

Alphaeus 2 is now available in RGBW & RGBA to create stunning colour changing effects for hotels, shopping malls, bars, casinos and restaurants. Designed around the Luxeon 3535 and Dominant SP Nova Tri Chip LED packages, this powerful linear fixture really offers some really vibrant colours to bring lighting to life using DMX512 protocol plus DALI. Available in 40W, 28W and 21W and with various beam options, the Alphaeus 2 can really bring buildings and features to life in an instant.

Applications

- Wall & Ceiling Washing
- Facades
- Exterior

Benefits

- Create stunning colour changing effects by DMX512 or DALI
- Various lengths available from 1170mm - 795mm - 420mm
- Suitable for exterior use in the harshest of environments
- Various colour temperatures available
- Excellent colour rendering
- Highest quality Luxeon and Dominant LED technology
- Excellent lumen maintenance over time
- Excellent Thermal Management
- Various fixing positions
- ROHS compliant
- Designed & made in the UK



ALPHAЕUS 2

Technical information

ALPHAЕUS 2

Product Specification	Alphaeus 2
Watts (per mtr)	24W
Drive Current (mA)	350
Output	Constant Current
Colours	RGBW - RGBA
CRI	80>
LED Chip	Dominant RGB plus Luxeon 3535L
No of LEDs per mtr	48
Dimming	DALI - DMX
Beam Angles	18° - 30° - 53° - 21°x30°
Lifetime @ LM80	50,000hrs @ 25°C
Operating Temp	- 25°C to 50°C
IP Rating	IP67
Cover/Lens	Toughened Clear Glass - Toughened Frosted Glass
Finish	Silver Anodised Aluminium - Black - White
Mounting	Fixed or Adjustable Brackets
Weight	2.6Kg per mtr

Photometrics

**DETAILS UNDER
DEVELOPMENT**

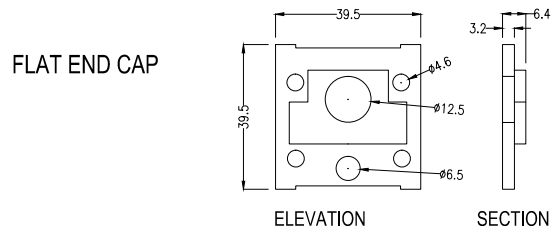
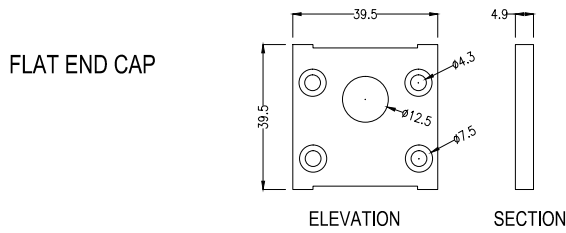
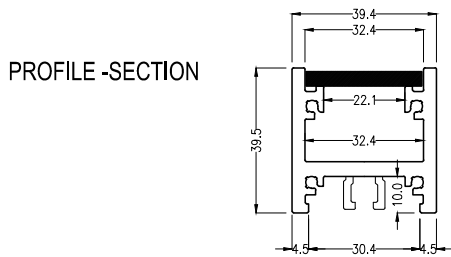
Specifications are subject to change without prior notice. Please refer to our website for the most up to date version.

ALPHAЕUS 2

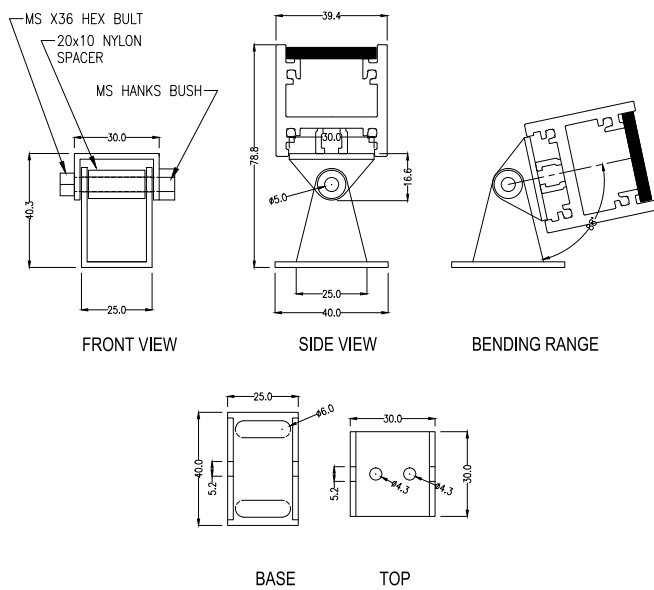


Specification Drawing

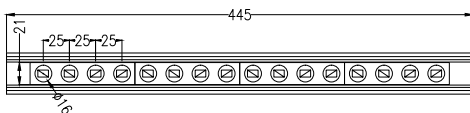
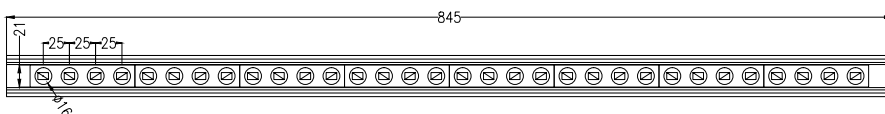
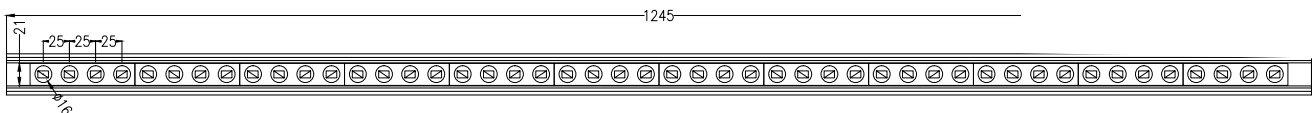
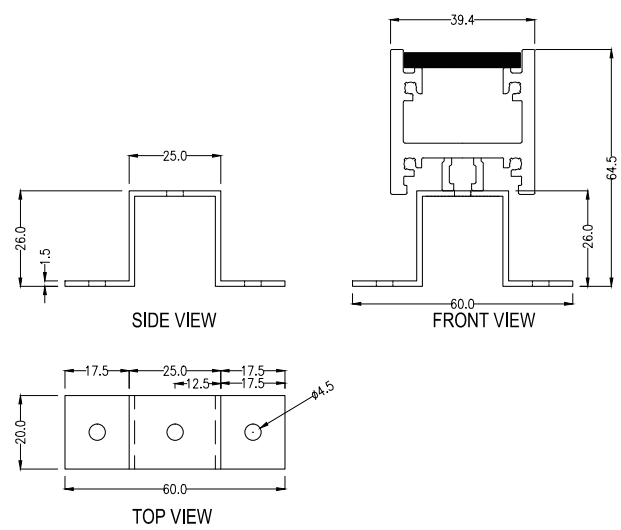
ALPHAEUS 2



STAINLESS STEEL ADJUSTABLE BRACKET



STAINLESS STEEL FIXED BRACKET



ALPHAEUS 2



Typical Installations

ALPHAЕUS 2

