

# AURORA

## ULTRA HIGH-POWER LED BAR

20W — 90W

### DESCRIPTION

The Aurora is an ultra high-output compact linear LED bar designed for architectural feature and general lighting applications.

A big brother to the FIM, and powered by the latest Lumileds LUXEON Rebel LEDs, the Aurora is available in single colour, warm/cool white, or RGB colour-changing. It's perfect for lighting architectural features, grazing walls, lighting passages, stairways, windows, and much more.

Fully dimmable with integral DMX and RDM for remote address-setting and diagnostics, the Aurora is the perfect choice for special effect feature lighting.

### FEATURES

**Collimators** High precision optics available in narrow, medium, wide, and elliptical angles to suit every application.

**Lens** Transparent, weatherproof, and shock-resistant.

**Housing** Anodised aluminium, custom colours available\*.

**Cable** Combined UV-stabilised outdoor power/data cable with custom 7-pin in/out connectors for easy installation. Simply daisy-chain together.

**Adjustable Bracket** Allows the mounting of the luminaire in any working position.



LED  
COLOURS  
AVAILABLE



RGBW  
COLOUR  
MIXING

IP  
66



Official Partner:



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### SPECIFICATIONS

#### Housing

Aluminium  
- anodised or powder-coated

#### Ingress Protection

IP66

#### Control

DMX512, RDM\*  
(Remote Device Management)  
Onboard thermal management with RDM monitoring and current (brightness) reduction in the event of overheating.

\*DMX start address and diagnostics requires a compatible RDM Tool and software.

#### LEDs

Lumileds LUXEON Rebel LEDs  
300mm: 16 LEDs  
600mm: 32 LEDs  
900mm: 48 LEDs  
1200mm: 72 LEDs

#### LED Optics

Specify at time of order:  
10°, 20°, 30°.  
Also available with no optics or custom beam angles - contact your local distributor.

#### LED Colours

Single colour:  
Red, Green, Blue, Amber, Cool White, Warm White.  
Also available in variable white and variable colour (RGB).

#### Power

90-250VAC 50/60Hz single phase with over-voltage, overload, and short-circuit protection  
Aurora 400: 20W  
Aurora 600: 40W  
Aurora 900: 60W  
Aurora 1200: 90W

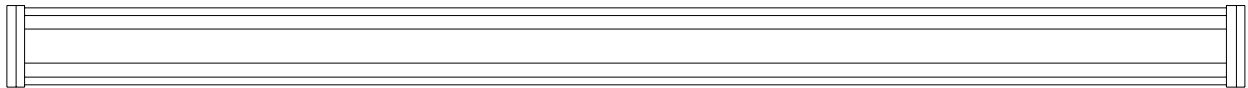
#### Accessories

Mounting brackets

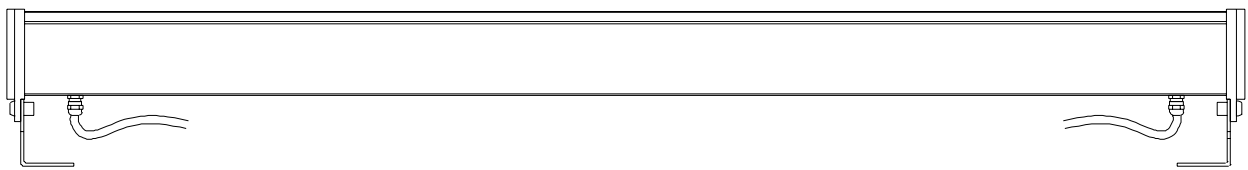
#### Accessories not included

DMX controller

### DIMENSIONS

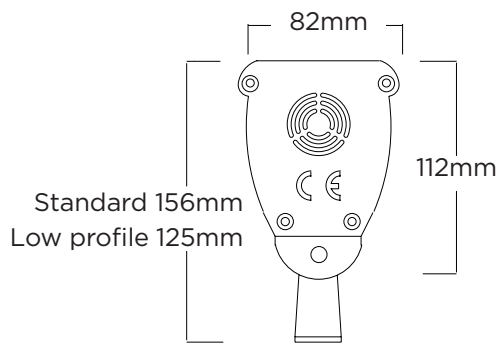


L - refer below



56mm

Model	Length
Aurora 400	455mm
Aurora 600	655mm
Aurora 900	955mm
Aurora 1200	1255mm



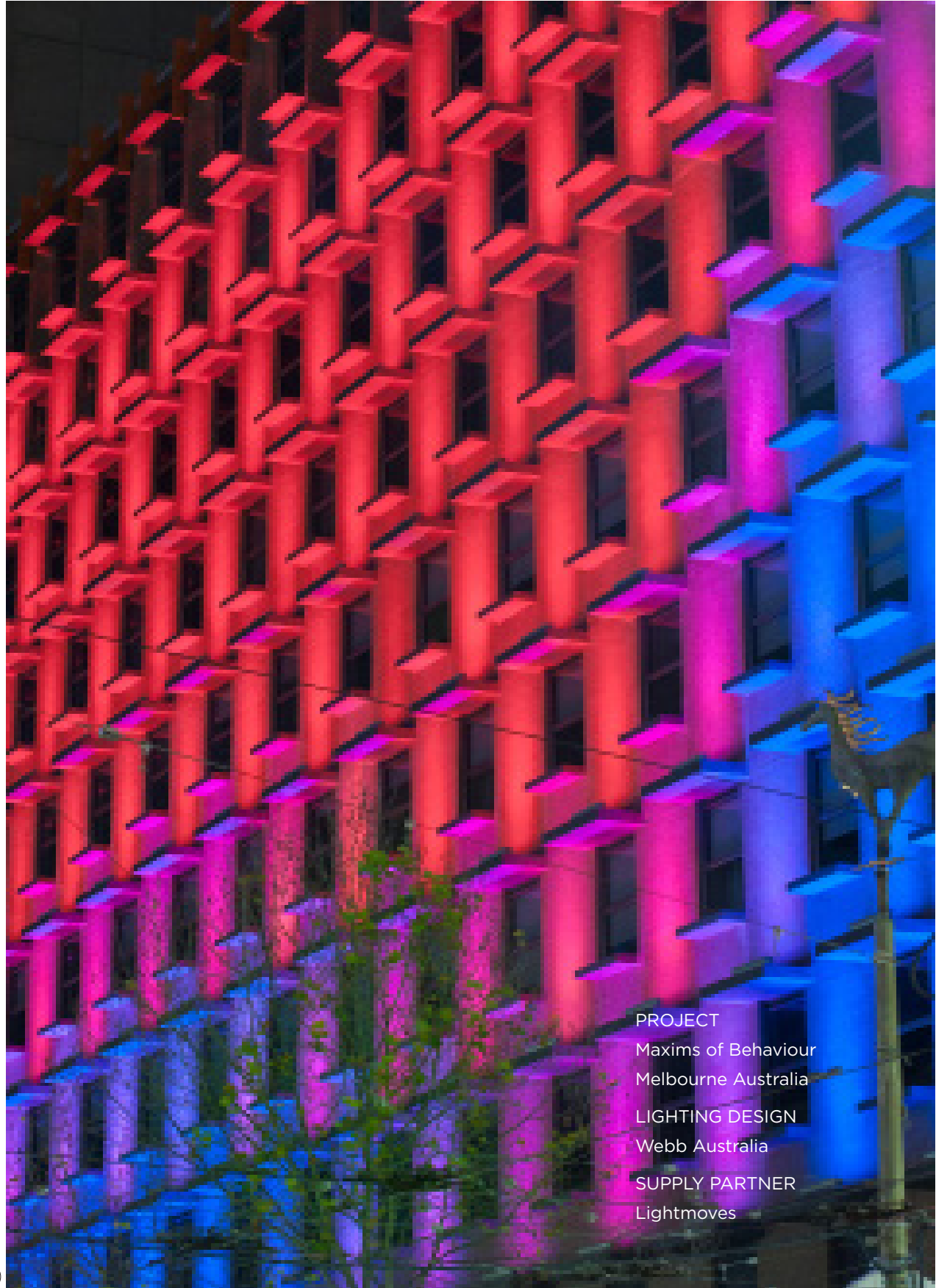
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PROJECT

Maxims of Behaviour  
Melbourne Australia

LIGHTING DESIGN

Webb Australia

SUPPLY PARTNER

Lightmoves