

# FIM

## MULTI-FUNCTIONAL LED BAR

22W

44W

### DESCRIPTION

The FIM is a high-output compact linear LED bar designed for architectural feature and general lighting applications.

A mains-voltage version of the Mini Athena MkII, and powered by the latest Philips Luxeon Rebel LEDs, the FIM 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 FIM is the perfect choice for special effect and architectural 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



RGB  
COLOUR  
MIXING

IP  
66



[www.spacecannon.com.au](http://www.spacecannon.com.au)

# FIM

## MULTI-FUNCTIONAL LED BAR

22W

44W

### 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.

#### LEDs

Philips Lumileds LUXEON  
Rebel LEDs  
FIM 600: 18 LEDs  
FIM 900: 27 LEDs  
FIM 1200: 36 LEDs

#### LED Optics

Specify at time of order:  
6°, 20°, 30°, 45°, 9 x 45°  
Also available with no optics.

#### 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  
FIM 600: 22W  
FIM 900: 33W  
FIM 1200: 44W

#### Accessories

Mounting brackets

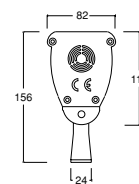
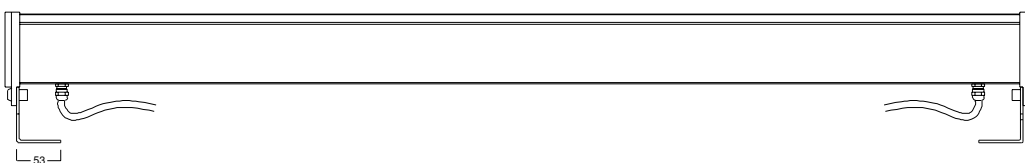
#### Accessories not included

DMX controller

### DIMENSIONS



L – refer chart



Model	Length
FIM 600	655mm
FIM 900	955mm
FIM 1200	1255mm



[www.spacecannon.com.au](http://www.spacecannon.com.au)