

**World famous Flare features and performance in a razor-thin format!**

Featuring Q<sup>+</sup> Technology™



- Famous Flare brightness, colours, control
- Patent Pending Preset Yoke™ included! Innovative indexing function, adjustable in 15-degree increments
- Flexible mounting/joining options available for scenery, truss, pipe, and floor. Vertically hang coupled units up to 5m in total length!
- "Theatre" (effectively silent) and "Turbo" (super-bright) modes
- Available in 50 and 100cm lengths

## All the Great Features of Flare

**BRIGHT!** World famous Flare brightness. Nothing Brighter!

**SATURATED COLOURS!** Intense, deep reds and blues. Ultra-bright greens. Brilliant camera-friendly whites.

**SMOOTH!** Instantaneous RGBW colour mixing with 1200Hz refresh rate – Smooth on-camera dimming

**VERSATILE!** Pixel-map feature divides into 2, 3, 4, 6, or 12 sections for ultimate control

**FLEXIBLE!** 36-degree beam angle optimised for most applications. 22, 54, & 70-degree available by special order.

**SAVINGS!** Simultaneous colour wash, strobe, and blinder in ONE fixture – Saves labour, time, space, energy, and cost



Powered By



**Worldwide Exclusive Distribution**

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## Specifications

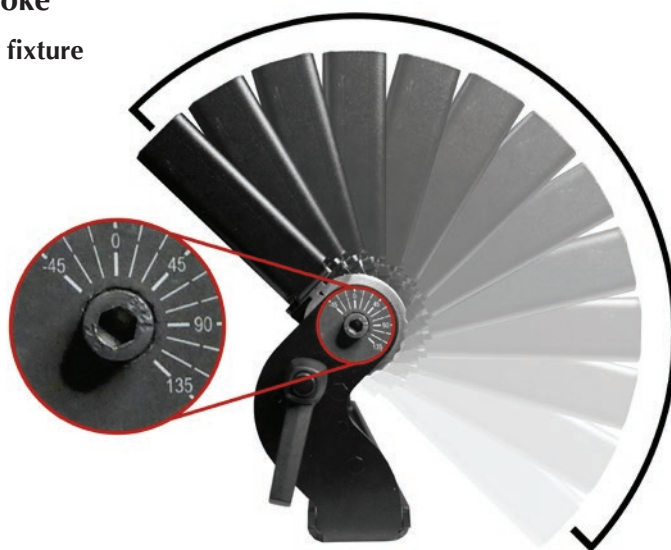
|                                                   | 50 cm                                                                                                                                                    | 100 cm                                       |
|---------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|
| Light sources                                     | 18 CREE® LEDs (divided in to 6 pixels)                                                                                                                   | 36 CREE® LEDs (divided in to 12 pixels)      |
| Beam Spread                                       | 36°                                                                                                                                                      |                                              |
| Colours                                           | 4- R, G, B, W                                                                                                                                            |                                              |
| Average colour wavelength<br>(manufacturer rated) | Red: 625 nm                                                                                                                                              |                                              |
|                                                   | Green: 530 nm                                                                                                                                            |                                              |
|                                                   | Blue: 460 nm                                                                                                                                             |                                              |
|                                                   | White: >5700K                                                                                                                                            |                                              |
| Refresh rate                                      | 1200 Hz                                                                                                                                                  |                                              |
| Intensity control                                 | 16-bit or 8-bit                                                                                                                                          |                                              |
| Control                                           | RDM, DMX-512, Demo, Manual Mode. Light output and fan controlling modes - Turbo (full output), Quiet (theatre mode), Compatible (matches regular Flare); |                                              |
| AC power                                          | 100-277 VAC Universal Input, 50-60 Hz                                                                                                                    |                                              |
| Fuse                                              | 2A 250V slow-blow (5x20mm)                                                                                                                               | 4A 250V slow-blow (5x20mm)                   |
| Cooling                                           | Air cooling + fan                                                                                                                                        |                                              |
| Operating temperature                             | -4 to +104 °F [-20 to +40 °C]                                                                                                                            |                                              |
| DMX channels                                      | 3-32 depending on control mode                                                                                                                           | 3-56 depending on control mode               |
| DMX connectors                                    | Input 5-pin XLR male, Thru 5-pin XLR female                                                                                                              |                                              |
| DMX pin configuration                             | pin 1 shield, pin 2 (data-), pin 3 (data+), pin 4 n/a, pin 5 n/a                                                                                         |                                              |
| Max. power draw                                   | 200 W                                                                                                                                                    | 400 W                                        |
| Power Connectors                                  | Input PowerCON 20A blue, Thru PowerCon 20A grey                                                                                                          |                                              |
| Fixing                                            | Adjustable yoke                                                                                                                                          |                                              |
| Unit Dimensions (LxWxH)                           | 19.6 x 1.61 x 9.39 in. [498 x 41 x 238.5 mm]                                                                                                             | 39.3 x 1.61 x 9.39 in. [998 x 41 x 238.5 mm] |
| Shipping Dimensions (LxWxH)                       | 22.25 x 10.5 x 7.75 in. [565 x 267 x 197 mm]                                                                                                             | 42 x 10.5 x 7.75 in. [1067 x 267 x 197 mm]   |
| Unit Weight                                       | 8.10 lbs. [3.67 kg]                                                                                                                                      | 13.65 lbs. [6.19 kg]                         |
| Shipping weight                                   | 9.55 lbs. [4.33 kg]                                                                                                                                      | 16.10 lbs. [7.3 kg]                          |

Specifications and features are subject to change without notice.

## PreSet™ Yoke

Included with fixture

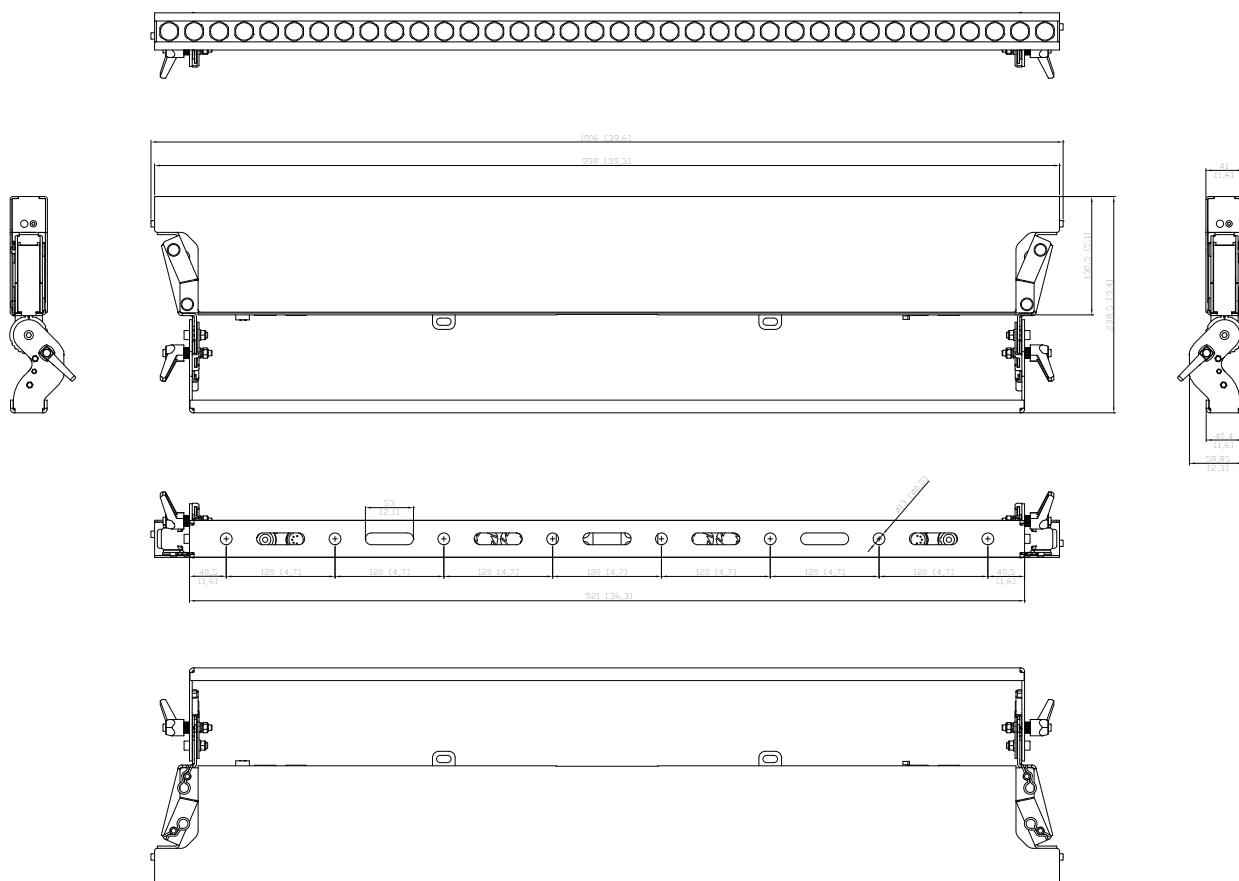
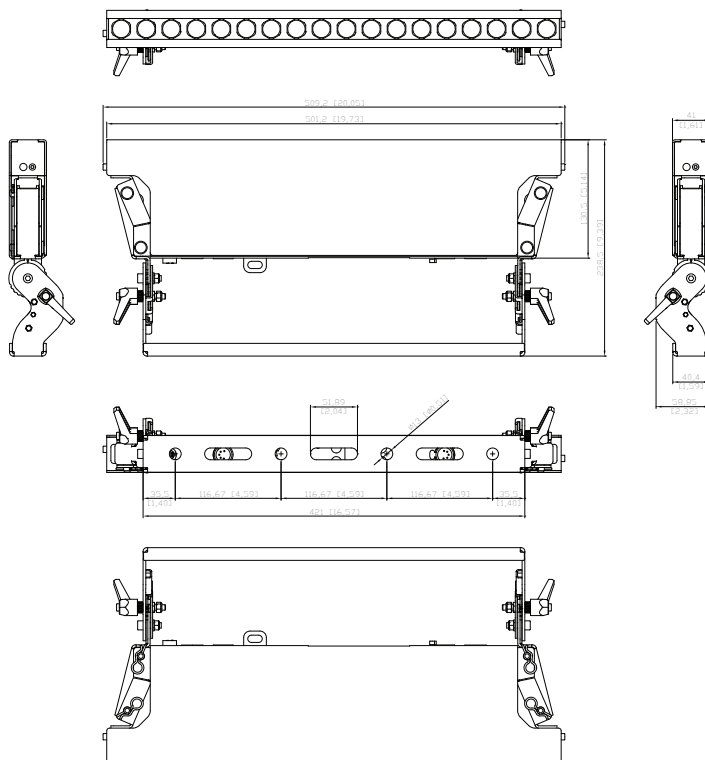
Automatically snaps to 15° increments from -45° to +135°  
Can also be manually set to any angle in between  
Patent Pending



### Ordering Codes

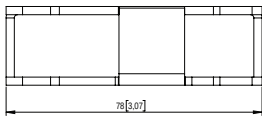
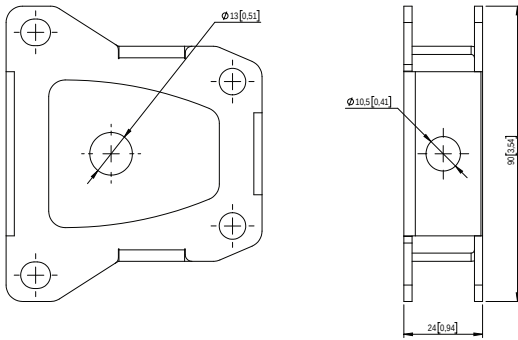
| Ordering Code   | Item                           |
|-----------------|--------------------------------|
| SOLFQRZ1K36R100 | Flare RZ Rayzr Fixture, 100 cm |
| SOLFQRZ1K36R50  | Flare RZ Rayzr Fixture, 50 cm  |
| SOLFQRZAFL      | Rayzr Attachable Foot, left    |
| SOLFQRZAFLR     | Rayzr Attachable Foot, right   |
| SOLFQRZJA       | Rayzr Joining Adapter          |
| SOLFQRZHA       | Rayzr Hanging Adapter          |
| SOLFQZSM        | Rayzr Scenery Mount, pair      |

Dimensions in mm [Inch]

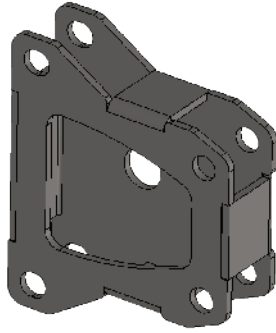


Dimensions in mm [Inch]

### Rayzr Joining Adapter

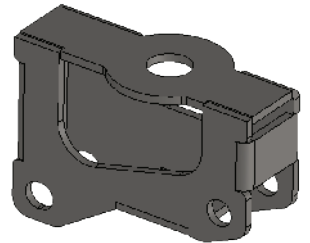
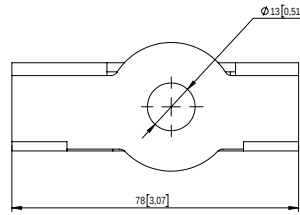
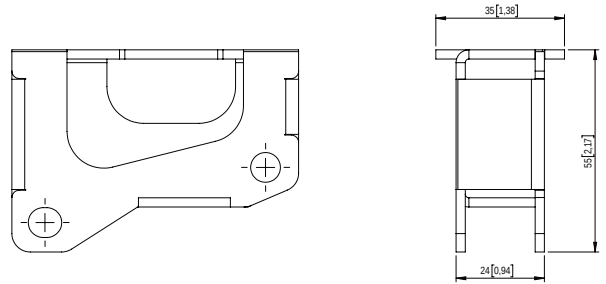


Maximum vertical length for joined Rayzrs is 5 metres



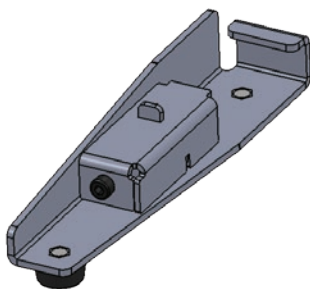
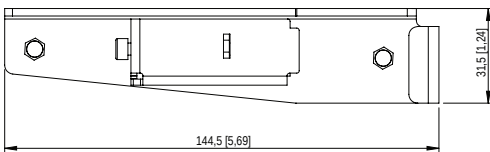
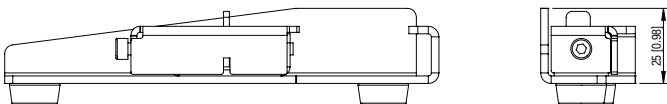
Unit Weight: 0.2 kg [0.44 lb]

### Rayzr Hanging Adapter

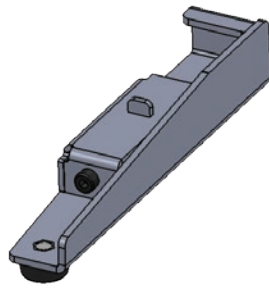


Unit Weight: 0.26 kg [0.57 lb]

### Rayzr Attachable Feet



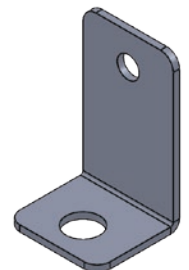
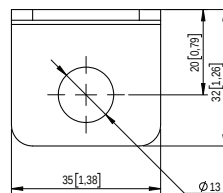
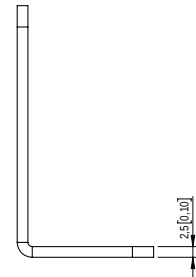
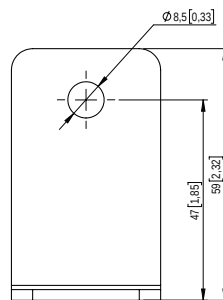
Left



Right

Unit Weight: 0.4 kg [0.88 lb.] per set

### Rayzr Scenery Mount



Unit Weight: 0.05 kg [0.11 lb]