

### Description

RGBW Color Changer.

IP69K. Class I. IK08. Marine-grade, all aluminum construction. Anodized aluminum extrusion. PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens; max static load, 3.3 tons (6,600 lbs) (according to DIN EN 60598-2-13). Luminaire can be driven over at low speed, without accelerating or turning, by vehicles with air-filled tires, at a weight up to 5.5 tons (11,000 lbs) per wheel. Factory-sealed termination chamber complete with cable gland and 3 ft of flexible PVC-free, gel-impregnated anti-wicking cable. Linear PMMA LED lens. Integral driver in thermally separated compartment. Factory-installed LED circuit board. LED board can be easily removed for upgrading. DMX interface. Luminaire is factory-sealed and does not need to be opened during installation.

The installation blockout to be ordered separately; blockouts can house between 1-4 luminaires.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Example: XXX-XXXX-9004 (Black)  
+ XXX-XXXX (Accessory 1)

## Specifications

### Material description

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|                    |  |
|--------------------|--|
| Body               | Marine-grade all aluminium construction. Anodized aluminium extrusion. |
| Lens               | Safety glass lens  |
| Colors             |  |
| Gasket             | Silicone CCG® Controlled Compression Gasket                            |
| Fasteners          | PCS Polymer Coated Stainless Steel Hardware                            |
| Ingress protection | IP67   |
| Impact resistance  | IK08   |

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### Electrical description

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|                   |   |
|-------------------|---|
| Power supply      | Integral [ECG] electronic driver 120V-277V. DMX Dimmable. |
| Driver / Ballast  | Integral DMX electronic converter                         |
| Energy efficiency | G (Light source)  |

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




### Additional information

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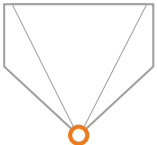
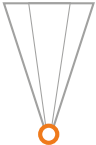

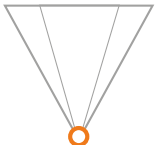
|          |  |
|----------|--|
| Listings | ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations. |
| Lifetime | Ta=25°/40° L90B10 > 90000h                                 |

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**Options**

| Light distribution  | Color temperature | Nominal Watt |
|---|-------------------|--------------|
|  [LB] symmetric linear, wide beam         | 4000K+RGBW        | 48 W         |
|  [LM] symmetric linear, medium beam       |                   |              |
|  [LE] symmetric linear, narrow beam       |                   |              |
|  [LEE] symmetric linear, very narrow beam |                   |              |
|  [LA10] asymmetric linear, wallwash       |                   |              |

**Configurations**

| Light distribution  | Part ID     | Light source          | Delivered lumens | Rated input power | CRI |
|---|-------------|-----------------------|------------------|-------------------|-----|
|    | 186-0265_us | LED-96/48W/4000K+RGBW | 3326.7 lm        | 48 W              | 80  |
| [LA10] asymmetric linear, wallwash  |             |                       |                  |                   |     |
|     | 186-0253_us | LED-96/48W/4000K+RGBW | 3191 lm          | 48 W              | 80  |
| [LB] symmetric linear, wide beam  |             |                       |                  |                   |     |
|    | 186-0259_us | LED-96/48W/4000K+RGBW | 3410.2 lm        | 48 W              | 80  |
| [LE] symmetric linear, narrow beam  |             |                       |                  |                   |     |
|  | 186-0262_us | LED-96/48W/4000K+RGBW | 3904.6 lm        | 48 W              | 80  |
| [LEE] symmetric linear, very narrow beam  |             |                       |                  |                   |     |
|   | 186-0256_us | LED-96/48W/4000K+RGBW | 3473.6 lm        | 48 W              | 80  |
| [LM] symmetric linear, medium beam  |             |                       |                  |                   |     |