# **BROADWAY BR35-R**

Broadway BR are a series of versatile, IP66-rated, outdoor floodlights designed for landscape lighting. They are available in 3 different sizes, and offered in static white, tunable white, and RGBW and a variety of optics. BR35-R is the 35W RGBW version.

### **TECHNICAL DATA**

|                              | 1  |  |  |
|------------------------------|--|--|--|
| Wattage                      | 35W  |  |  |
| Power Supply                 | Integral 120-277VAC                          |  |  |
| Dimming                      | 0-10V Dimming, Bluetooth, DMX Control        |  |  |
| Construction                 | Body: Aluminum Alloy                         |  |  |
|                              | Lens: PC + PMMA (Acrylic)                    |  |  |
| ССТ                          | RGBW   |  |  |
| Delivered Lumens             | 3500 lm (2450 lm with honeycomb film)        |  |  |
| Efficacy                     | 100 lm/W (70 lm/W with honeycomb film)       |  |  |
| Optics                       | 3.8°, 8°, 12°, 30°, 60°, 15x30°, 20x60°, 75° |  |  |
| Finishes                     | Silver                                       |  |  |
| Fixture Dimensions           | Ø8.64" x 12.99" x 3.94" (35W)                |  |  |
| Fixture Weight               | 8.15 ± 0.66 lbs (35W)                        |  |  |
| <b>Operating Temperature</b> | -22°F to +122°F                              |  |  |
| LED Source                   | CREE-XPE2                                    |  |  |
| Lumen Maintenance            | 48,000 hrs L80, B10 (Ta 25°C)                |  |  |
|                              | 77,000 hrs L70, B10 (Ta 25°C)                |  |  |
| IP Rating                    | IP66   |  |  |
| Impact Resistance            | IK08   |  |  |
| Warranty                     | 5 Years                                      |  |  |





Fixture Dimensions - See page 2.

### **ORDERING INFORMATION**

Example: BR35-R-R-S-F00110. Accessories sold separately - see page 2.

| BR35-R    | - R             | -                 | -                       | -       |
|-----------|-----------------|-------------------|-------------------------|---------|
| Model No. | ССТ             | Finish            | Optics                  | Options |
| BR35-R    | <b>R</b> - RGBW | <b>S</b> - Silver | <b>F00110</b> - 3.8°    |         |
|           |                 | <b>C</b> - Custom | <b>F00118</b> - 8°      |         |
|           |                 |                   | <b>F00111</b> - 12°     |         |
|           |                 |                   | <b>F00113</b> - 30°     |         |
|           |                 |                   | <b>F00114</b> - 60°     |         |
|           |                 |                   | <b>F00115</b> - 15°x30° |         |
|           |                 |                   | <b>F00116</b> - 20°x60° |         |
|           |                 |                   | <b>F00117</b> - 75°     |         |

Job Name/Date:

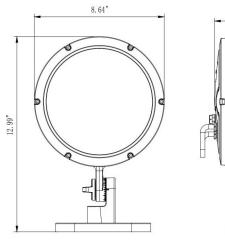
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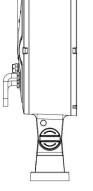
## **BROADWAY BR35-R**



datasheet

#### FIXTURE DIMENSIONS - 35W





3.94"

## 4.13" 3.66" 4-R5.5mm(0.22")

## MOUNTING OPTIONS





BRACKET MOUNTING



EMBRACE HOOP MOUNTING



### ACCESSORIES



**BC-F39-01** Visor For 35W version



BC-F39-03 Embrace Hoop For 35W version



**CK-F39-01** Connector *For all versions* 



**MT-F39-01** Ground Spike For 35W version



**SL-F33-01** Clamp Bracket *For all versions* 

Job Name/Date:

Fixture Type Designation:

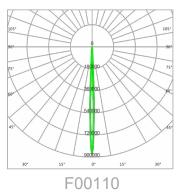
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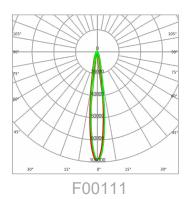
# **BROADWAY BR35-R**

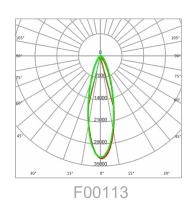
designplan<sup>®</sup> datasheet

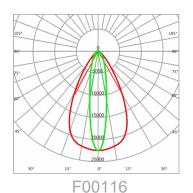
### PHOTOMETRIC DATA

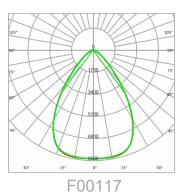
Note: Photometry is 4000K

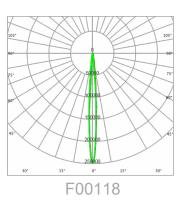


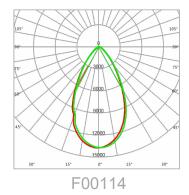


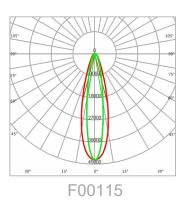












Job Name/Date:

Fixture Type Designation:

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