

# Mini Flood Light

15W | 4000K | 120-277V | Yoke Mount

Ideal for landscaping, patio, and security lighting, signs, and building facades

Excellent replacement for quartz halogen fixtures

# High-Impact Polycarbonate Lens/Optics







# **TECHNICAL DATA**



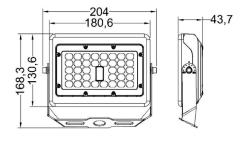
### LIGHT SPECIFICATIONS

| Lumens   | 1,603 lm    |  |
|----------|-------------|--|
| Efficacy | 111.05 lm/W |  |
| CCT      | 4000K       |  |
| CRI      | 80          |  |
| Dimmable | No          |  |
| L70 Life | 50,000 hrs  |  |
| Warranty | 10-year     |  |

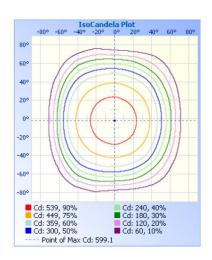
### APPROVALS AND LISTINGS

| cUL | E482965 |
|-----|---------|
|-----|---------|

## **DIMENSIONS**



#### **ISOCANDELA**



#### **ELECTRICAL**

| Wattage        | 15W         |
|----------------|-------------|
| Voltage        | 120-277V    |
| Power Factor   | 0.9         |
| THD            | 18.39%      |
| Operating Temp | -40 to 50°C |

## CONSTRUCTION

| Housing           | Aluminum Alloy     |  |
|-------------------|--------------------|--|
| Finish            | Bronze             |  |
| IP Rating         | IP65               |  |
| Carton Weight     | 10.4 kg            |  |
| Carton Qty        | 8                  |  |
| Carton Dimensions | 484 x 302 x 297 mm |  |

#### SUGGESTED SUBSTITUTION

FLM-15W-40K-LV-KN

## **ILLUMINANCE AT A DISTANCE**

| Illuminance at a Distance                         |                |            |          |  |  |
|---|----------------|------------|----------|--|--|
|   | Center Beam fc | Beam Width |          |  |  |
| 17.0 <del>R</del>                                 | 2.07 fc        | 50.5 ft    | 45.1 ft  |  |  |
| 34.0ft  | 0.52 fc        | 101.1 ft   | 90.2 ft  |  |  |
| 51.0A   | 0,23 fc        | 151.6 ft   | 135.3 ft |  |  |
| 68.0A   | 0.13 fc        | 202.2 ft   | 180.4 ft |  |  |
| 85.0A   | 0.08 fc        | 252.7 ft   | 225.6 ft |  |  |
| 102,0ft   | 0.06 fc        | 303.3 ft   | 270.7 ft |  |  |
| ■ Vert. Spread: 112.1°<br>■ Horiz. Spread: 106.0° |                |            |          |  |  |

Western Canada Warehouse: 121-1647 Broadway Street, Port Coquitlam, BC V3C 6P8 | ordersbc@csc-led.com

