

Type No. \_\_\_\_\_

Catalog No. \_\_\_\_\_

Job. Name \_\_\_\_\_

# Revolution Series

## R2 Architectural High-Bay Luminaire

### APPLICATIONS

- Mid-range wattages and smaller fixtures are designed to be hung lower to highlight and accent
- Applications include offices, public buildings, high-end boutiques and shops, supermarkets, retail and big box stores

### CONSTRUCTION

- Die cast aluminum ballast housing
- Standard finish Duraplex II aluminum electrostatic powder coat
- Mercury and lead free design and ROHS compliant electronics
- Optional colors available

### ELECTRICAL

- Energy efficient, electronic pulse start MH ballast
- Magnetic HID ballast, class H insulation, copper windings, high power factor
- High power factor, electronic compact fluorescent ballasts available in 1 or 2 lamp configuration
- HID Lampholder to be porcelain
- Open rated medium base for ED17 lamps
- G12 base for T6 CMH lamps
- Compact fluorescent lamps to be GX24q

### OPTICS

- Injection molded clear acrylic prismatic reflector
- Injection molded microcellular foamed acrylic reflector
- Formed aluminum reflector brightened for performance
- Enclosed model choices include laminated frosted glass lens & decorative cast aluminum blades, clear flat acrylic lens or prismatic conical acrylic lens

### MOUNTING

- Mounting choices include 1/2" NPS pendant (standard) (stem by others)
- Decorative hook with cord (optional)
- Aircraft cable with coiled or straight cord (optional)

### WARRANTY/LISTINGS

- CSA approved for damp locations
- Published one year limited warranty

#### Ordering Guide Example: R2G12C070E6SDWL-8

|   |   |   |    |   |     |    |    |   |   |   |   |
|---|---|---|----|---|-----|----|----|---|---|---|---|
| R | 2 | G | 12 | C | 070 | E6 | SD | W | L | — | 8 |
|   |   |   |    |   |     |    |    |   |   |   |   |

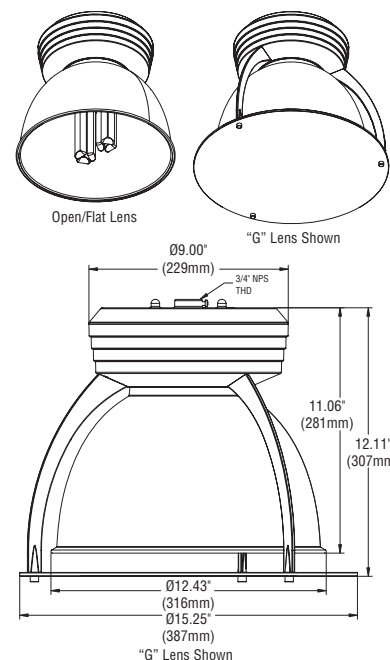
| Series        | Size     | Material   | Reflector Diameter | Lens  | Lamp Wattage   | Source/Ballast Type   | Mounting   | Finish                                     | Options   | Voltage                |
|---------------|----------|--|--------------------|---|--|---|--|--|---|------------------------|
| R= Revolution | 2= Small | H=Spun Aluminum<br>G=Clear Acrylic<br>W=Opal Acrylic | 12=12"             | O=Open<br>G=Flat Glass with Blades<br>C=Flat Clear Acrylic <sup>1</sup><br>P=Prismatic Conical <sup>1</sup> | 126=(1) 26<br>132=(1) 32<br>142=(1) 42<br>226=(2) 26<br>232=(2) 32<br>242=(2) 42<br>039=39 watt T6 <sup>2</sup><br>070=70 watt T6 <sup>2</sup><br>100=100 watt PS<br>150=150 watt PS | HF<br><br>HF<br><br>E6=Electronic T6<br>PS=Magnetic PS MH<br>EP=Electronic MH | SD=Standard 1/2" Hub<br>C4=4' Coiled Cord<br>C0=10' Coiled Cord<br>S6=6' Straight Cord<br>3DC=Decorative Hook with 3' cord<br>3DCP=Decorative Hook with 3' cord with plug <sup>3</sup> | B=Flat Black<br>W=Flat White<br>A=Aluminum | L=Lamped <sup>4</sup><br>X=Line Item Lamp<br>AM=Aux. Quartz socket & relay (lamp not included) <sup>4</sup><br>FS=In-Line Fusing (120-277v) | 6=120/277<br>8=120-277 |

<sup>1</sup> C & P not available with aluminum reflector (H)

<sup>2</sup> **Warning:** T6 lamps must include lens and are suitable for enclosed luminaires only

<sup>3</sup> Specify voltage when requesting this option

<sup>4</sup> AM quartz not available with EP, E6 or HF



## Exceline

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Product information is subject to change without notice

# PHILIPS