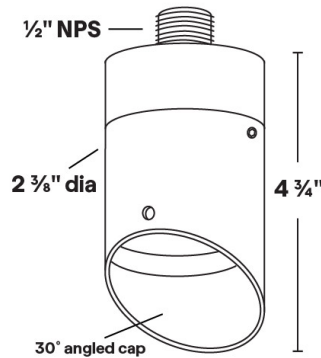




## DL-13

12V MR16 35W Halogen/8W LED Down Light



- 30° angled lens cap; holds up to one accessory
- 6061 Marine Grade Aluminum components are anodized, then a polyester powder coat finish is applied.
- High-temperature silicone O-ring seal used to seal the cap against the body.
- Molded silicone wire pass-thru attached to socket wire prevents wicking and water leaking into the lamp compartment.
- Stainless steel hardware.
- 10" of 18ga. Teflon coated wire leads.
- Tempered clear glass lens.
- Maximum Wattage: 35W Halogen/8W LED
- Input Voltage: 12V (remote transformer required)
- Socket: GU5.3 Bi Pin Porcelain
- Wet Listed
- Specification-grade, wet-location landscape luminaire for fixed downlighting applications. Can be utilized for pergola and other exterior installations.

DL-13 Shown in Bronze Texture Powder Coat Finish (BZT)

Dimensions: 2 3/8" dia. x 4 3/4"

| 1       | 2        | 3              | 4           | 5      |
|---------|----------|----------------|-------------|--------|
| PRODUCT | MATERIAL | MOUNTING PLATE | STEM LENGTH | FINISH |
| DL-13   | A        |                |             |        |

Sample Part Number: DL-13-A-1-0-BK

| 1       | 2          | 3   | 4  | 5   |
|---------|------------|---|--|---|
| PRODUCT | MATERIAL   | MOUNTING PLATE  | STEM LENGTH  | FINISH  |
| DL-13   | A Aluminum | <div><div>1</div>4/0 Round Mounting Plate</div> <div><div>2</div>3/0 Round Mounting Plate</div> <div><div>3</div>Surface MT-11</div> <div><div>4</div>Surface MT-21</div> | <div><div>0</div>No Stem</div> <div><div>3</div>3" Stem Length</div> <div><div>6</div>6" Stem Length</div> <div><div>9</div>9" Stem Length</div> <div><div>12</div>12" Stem Length</div> <div><div>18</div>18" Stem Length</div> | <div><div>BG</div>Beige</div> <div><div>BB</div>Black Bronze</div> <div><div>BK</div>Black</div> <div><div>BKT</div>Black Texture</div> <div><div>BZ</div>Bronze</div> <div><div>BZT</div>Bronze Texture</div> <div><div>SL</div>Silver</div> <div><div>WH</div>White</div> |

5 year warranty | Warranty only valid with QTL power supplies | Field modifications void warranty | Data subject to change, all data has +/- 5% tolerance

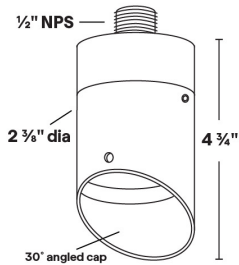


DL-13

12V MR16 35W Halogen/8W LED Down Light

1

PRODUCT - DIMENSIONS



2

MATERIAL



3

MOUNTING PLATE

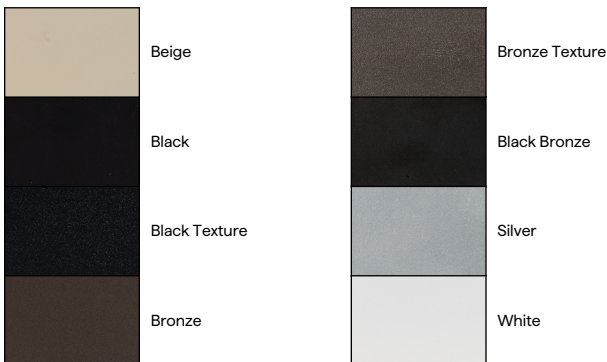
1/2" NPS



4

FINISH

Eight Standard TGIC Free powder coat finishes







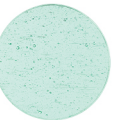





# DL-13

## 12V MR16 35W Halogen/8W LED Down Light

### ACCESSORIES - COLOR FILTERS

Holds up to one accessories Wire Filter Holder is included for each color filter to hold filter in place.

|  |  |  |   |   |   |   |  |
|--|--|--|---|---|---|---|--|
| <b>BL</b><br><br>Blue Glass Filter<br>To order separately<br>use AY-2-MR16-BL | <b>LB</b><br><br>Light Blue Glass Filter<br>To order separately<br>use AY-2-MR16-LB | <b>PK</b><br><br>Pink Glass Filter<br>To order separately<br>use AY-2-MR16-PK | <b>AM</b><br><br>Amber Glass Filter<br>To order separately<br>use AY-2-MR16-AM | <b>MV</b><br><br>Mercury Vapor Glass Filter<br>To order separately<br>use AY-2-MR16-MV | <b>RD</b><br><br>Red Glass Filter<br>To order separately<br>use AY-2-MR16-RD | <b>GR</b><br><br>Green Glass Filter<br>To order separately<br>use AY-2-MR16-GR | <b>DA</b><br><br>Dichroic Amber Glass Filter<br>To order separately<br>use AY-2-MR16-DA |
|--|--|--|---|---|---|---|--|

### ACCESSORIES - LENS

Holds up to one accessories

|   |   |  |   |   |  |
|---|---|--|---|---|--|
| <b>SP</b><br><br>Spread Lens<br>To order separately<br>use AY-1-MR16-1 | <b>LI</b><br><br>Linear Lens<br>To order separately<br>use AY-1-MR16-2 | <b>SO</b><br><br>Softening Lens<br>To order separately<br>use AY-1-MR16-3 | <b>LV</b><br><br>Louver Lens<br>To order separately<br>use AY-1-MR16-4 | <b>WI</b><br><br>Wire Holder<br>To order separately<br>use AY-1-MR16-5 | <b>FR</b><br><br>Frosted Lens<br>To order separately<br>use AY-1-MR16-6 |
|---|---|--|---|---|--|

### LAMPS

MR16 Halogen or LED; GU5.3 Bi Pin Porcelain  
Maximum wattage: 35W Halogen/8W LED

|  |   |
|--|---|
| <b>MR16</b><br><br>EMERY ALLEN<br>1.0W, 3.0W, 5.0W,<br>7.0W | <b>MR16</b><br><br>EMERY ALLEN<br>3W AMBER |
|--|---|

### COMPATIBLE POWER SUPPLIES

See power supplies cut sheets for more information. Data subject to change, all data has +/- 5% tolerance.

| DIMMING<br>PROTOCOL | OUTDOOR  |
|---------------------|--|
|                     | LANDSCAPE LIGHTING                                     |
| Phase               | Q-HEX<br>Q-SET-1<br>Q-SET-2<br>Q-SET-3<br>QOMD<br>QOMS |