

# WAC LIGHTING

Fixture Type: \_\_\_\_\_

Catalog Number: \_\_\_\_\_

Project: \_\_\_\_\_

Location: \_\_\_\_\_

## Oculux 1" 8W Open Reflector Round

| Model    | Beam  | Color Temp & CRI |            | Lumens | CBCP | Finish            |
|----------|-------|------------------|------------|--------|------|-------------------|
| R1BRD-08 | F 45° | 927              | 2700K - 90 | 530    | 825  | BN Brushed Nickel |
|          |       | 930              | 3000K - 90 | 570    | 892  | HZWT Haze/White   |
|          |       | 927              | 2700K - 90 | 620    | 2217 | WT White          |
|          | N 25° | 927              | 2700K - 90 | 620    | 2217 |                   |
|          |       | 930              | 3000K - 90 | 670    | 2397 |                   |
|          |       | 927              | 2700K - 90 | 670    | 2397 |                   |

Example: **R1BRD-08-F927-BN**

### DESCRIPTION

Oculux 1" is an architectural grade recessed downlight with trim, LED light engine, and configurable housing ready to install as an IC-Rated New Construction or Remodel all-in-one unit. Oculux is Energy Star Rated and CEC Title 24 Compliant with Wet Location listing which means it can be installed in a broad range of applications. 35° visual cutoff provides superb glare reduction. Available in Round or Square open reflector and adjustable trim options.

### FEATURES

- Cutout 2 1/2"
- Single spot light source
- Ceiling thickness: 1/2" - 1"
- Sold as New Construction, may be reconfigured in the field for Remodel
- Driver concealed within the fixture
- 5 year warranty

### SPECIFICATIONS

|                           |  |
|---------------------------|--|
| <b>Construction:</b>      | Die-cast aluminum trim with aluminum heat sink   |
| <b>Power:</b>             | 7.5W   |
| <b>Input:</b>             | 120 VAC, 50/60Hz   |
| <b>Dimming:</b>           | TRIAC: 100-5%, ELV: 100-5%   |
| <b>Light Source:</b>      | Integrated LED<br>3 Step Mac Adam Ellipse  |
| <b>Rated Life:</b>        | 50000 Hours  |
| <b>Cut Out:</b>           | 2 1/2"   |
| <b>Finish:</b>            | Electrostatically Powder Coated Haze/White, White, Electroplated Brushed Nickel            |
| <b>Ceiling Thickness:</b> | 1/2" - 1"  |
| <b>Operating Temp:</b>    | -4°F to 104°F (-20°C to 40°C)  |
| <b>Standards:</b>         | ETL, cETL, Wet Location Listed, Energy Star 2.0, Title 24 JA8-2016 Compliant, IC, Airtight |



### FINISHES



### LINE DRAWING

