## **OCULARC 3.0 DIM-TO-WARM**

## Open Reflector - R3BRD, R3BSD







| Fixture Type:   |  |
|-----------------|--|
| Catalog Number: |  |
| Project:        |  |
| Location:       |  |

### **PRODUCT DESCRIPTION**

The brilliant LED recessed downlight that gradually changes to a warmer color temperature as you dim. Great for new construction projects or remodels.

#### **FEATURES**

- Dim-to-Warm color temperature range: 3000K 1800K
- Energy Star® Rated
- Title 24 Compliant
- IC-rated Remodel and New Construction
- · Airtight in New Construction and remodel
- Shallow housing under 4" depth
- Cutout 41/4"

### SPECIFICATIONS

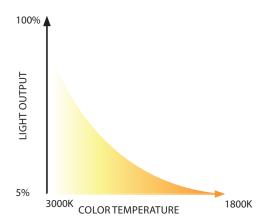
**Construction:** Die-cast aluminum trim and heat sink **Dimming:** ELV or TRIAC or 0-10V dimming compatible

**Input:** 120V for R3BNICA-10, R3BBRT-10; 120-277V for R3BNICA-10U **Light Source:** 11W 95 CRI Single LED Module. Rated Life: 50,000 hours

Mounting: Retention clips firmly hold trim to housing.

Finish: Powder coated
Ceiling thickness: ½" - 1"

**Standards:** ETL&cETL listed, Wet location listed **Operating Temperature:** -4°F to 104°F (20°C to 40°C)



| Trims (Order Housing Separately) | Model  | Beam                 | Max<br>Lumens | Max<br>CBCP |    | Color Temp    | Finish   |                |
|----------------------------------|--|----------------------|---------------|-------------|----|---------------|----------|----------------|
| 4" 35/8" I<br>I 43/4" I          | R3BRD<br>Round<br>Open Reflector<br>Wet Location Listed  | S 19<br>N 27<br>F 50 | 7º 765        | 3070        | WD | 3000K - 1800K | WT<br>BK | White<br>Black |
| 4" 35/8" - 211/16"- 43/4"        | R3BSD<br>Square<br>Open Reflector<br>Wet Location Listed | S 19<br>N 27<br>F 50 | 7º <i>735</i> | 2850        | WD | 3000K - 1800K | WT<br>BK | White<br>Black |

R3BRD-WD-WT Example: R3BRD-SWD-WT

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JAN 2023

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| Housings (Required) - Order sep | arately from trims   | Model                                    | Input             | Dimming   | Notes   |
|---------------------------------|--|--|-------------------|---|---|
| New Construction                | 12 <sup>1</sup> ½6"  12 <sup>1</sup> ½6"  15½6"  10"  -3³½6" | R3BNICA-10<br>IC-Rated, Airtight         | 120V              | 100% - 5%<br>TRIAC, ELV, 0-10V  | Less than 4" plenum depth  Allows adjustment in any direction when used with adjustable trims  Ceiling thickness: ½"–1" |
| 14½" min<br>24½" max            | 14½" min 24½" max 67¼"                                       | <b>R3BNICA-10U</b><br>IC-Rated, Airtight | 120V<br>-<br>277V | <b>120V 277V</b><br>100% - 5% 100% - 1%<br>TRIAC, ELV, 0-10V<br>0-10V |   |
| Remodel                         | 2½16" T ⊕ 11max" 12 12 12 12 12 12 12 12 12 12 12 12 12      | R3BBRT-10<br>IC Rated                    | 120V              | 100% - 5%<br>TRIAC, ELV, 0-10V  | Allows adjustment in any direction when used with adjustable trims Ceiling thickness: ½"-1"                             |

Example: R3BNICA-10

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