

# R2FRD1L-WD

## FQ 2" Shallow - Round Downlight Trimless (Dim-To-Warm)

# WAC



Fixture Type:

Catalog Number:

Project:

Location:

### PRODUCT DESCRIPTION

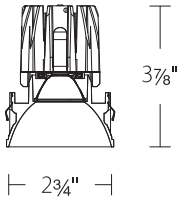
The FQ Recessed series offers a complete line of high performance LED luminaires that provide outstanding functionality and quality. The series features superlative glare control with 30° shielding, 35° vertical tilting and 360° horizontal rotation, and uniform floor-to-ceiling wall washing. Multiple power level options and a full line of round and square, trimmed and trimless luminaires offer versatile solutions for various lighting applications. Easy to order, install, and service.

### FEATURES

- Two-piece die-cast construction, compact size suitable for shallow ceiling plenum
- Light engine mounted on trim with springs for easy replacement
- 30° shielding angle design for better visual comfort
- Field changeable beam angle with reflectors provided
- Accepts one Lens or glare control accessory
- 5 year WAC Lighting product warranty

### SPECIFICATIONS

- Construction:** Durable die-cast aluminum construction
- Input:** Universal 120-277V AC 50/60 Hz
- Dimming:** Electronic Low Voltage (ELV): 100%-1%  
TRIAC: 100%-1%  
0-10V: 100-1%
- Light Source:** High output 3-step Mac Adam Ellipse COB  
Rated life of 50,000 hours at L70
- Mounting:** Heavy gauge retention clips support trim firmly.  
Safety cabling standard. Ceiling cutout: Ø 3 1/2"  
Accommodates 1/2" - 1" ceiling thickness
- Finish:** Electrostatically powder coated White, Black, Dark Bronze. Enamel coated Haze.
- Standards:** ETL & cETL Wet Location Listed, Energy Star 2.0, Title 24 JA8-2019 Compliant.

|                                                                                     | Model                            | Beam  | Lumens | CBCP | Color Temp            | CRI | Finishes                                         | Reflector/Trim                        |
|-------------------------------------------------------------------------------------|----------------------------------|-------|--------|------|-----------------------|-----|--------------------------------------------------|---------------------------------------|
|  | <b>R2FRD1L</b><br>Round Trimless | F 40° | 965    | 1775 | <b>WD</b> 3000K-1800K | 90  | <b>BK</b><br><b>DB</b><br><b>HZ</b><br><b>WT</b> | Black<br>Dark Bronze<br>Haze<br>White |
|                                                                                     |                                  | W 55° | 950    | 1370 |                       |     |                                                  |                                       |

### R2FRD1L-WD-\_\_

Example: **R2FRD1L-WD-WT** (Beam F-40° reflector is pre-installed. Beam W-55° reflector is included.)

Please see next page for housing units (required)

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HOUSING (Required)

| Model          | Power               |
|----------------|---------------------|
| <b>R2FRN1L</b> | <b>1</b> 15W IC     |
| <b>R2FRRL</b>  | <b>1</b> 15W Non-IC |

R2FR\_\_-\_\_

Example: R2FRN1L-1

## GLARE CONTROL ACCESSORIES

|                        |                  |
|------------------------|------------------|
| <b>LENS-11-HCM</b>     | Honeycomb Louver |
| <b>LENS-11P-CRL-BK</b> | Cross Louver     |

## LENS ACCESSORIES

|                |            |                 |
|----------------|------------|-----------------|
| <b>LENS-11</b> | <b>AMB</b> | Amber           |
|                | <b>RED</b> | Red             |
|                | <b>BLU</b> | Blue            |
|                | <b>GRN</b> | Green           |
|                | <b>SPR</b> | Spread          |
|                | <b>BEL</b> | Beam Elongating |

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