# **R2FRAL-WD** 2" FQ - Round Adjustable Trimless (Dim-To-Warm)





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
- · Light engine mounted on trim with springs for easy replacement
- 0-35° vertical tilting and 365° horizontal rotation
- Center beam alignment retained throughout adjustment range
- 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" Accomodates 1/2 "- 1 " ceiling thickness			
Finish:	Electrostatically powder coated White, Black, Dark Bronze. Enamel coated Haze.			
Standards:	ETL & cETL Damp Location Listed, Title 24 JA8-2019 Compliant.			

	Model	Beam	Lumens	СВСР	Color Temp	CRI	Finishes	Reflector/Trim
5" ⊢ 2¾" ⊢	<b>R2FRAL</b> Round Trimless	F 40° W 55°	855 845	1560 1155	<b>WD</b> 3000K-1800K	90	BK DB HZ WT	Black Dark Bronze Haze White

### R2FRAL-WD-\_\_\_

Example: R2FRAL-WD-BK (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	Emergency Backup
New Construction IC Airtight				
	$ \begin{bmatrix} 10^{"} \\ 10^{"} $	R2FRNL	1 15WIC	N/A
Remodel Non-IC	Ø5%"	R2FRRL	<b>1</b> 15W Non-IC	N/A

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Example: R2FRNL-1

## **GLARE CONTROL ACCESSORIES**

LENS-11-HCM	Honeycomb Louver
LENS-11P-CRL-BK	Cross Louver

#### LENS ACCESSORIES

LENS-11	AMB	Amber
	RED	Red
	BLU	Blue
	GRN	Green
	SPR	Spread
	BEL	Beam Elongating

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WAC Lighting retains the right to modify the design of our products at any time as part of the company's continuous improvement program. OCT 2022