R2FRA1L-WD

FQ Basic 2" - 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, compact size suitable for shallow ceiling plenum
- 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

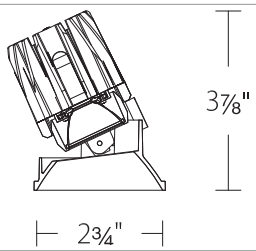
Dimming: Electronic Low Voltage (ELV): 100%-1%
TRIAC: 100%-1%
0-10V: 100-1%

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*	*CBCP*	*Color Temp*		*CRI*	*Finishes*	*Reflector/Trim*
R2FRA1L *Round Trimless*	*F* *W*	*40°* *55°*	*855* *845*	*1560* *1155*	**WD**	*3000K-1800K*	*90*	**BK** **DB** **HZ** **WT**	*Black* *Dark Bronze* *Haze* *White*

R2FRA1L-WD-__

Example: **R2FRA1L-WD-BK** (Beam F-40° reflector is pre-installed. Beam W-55° reflector is included.)

Please see next page for housing units (required)

waclighting.com
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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. JULY 2025

R2FRA1L-WD

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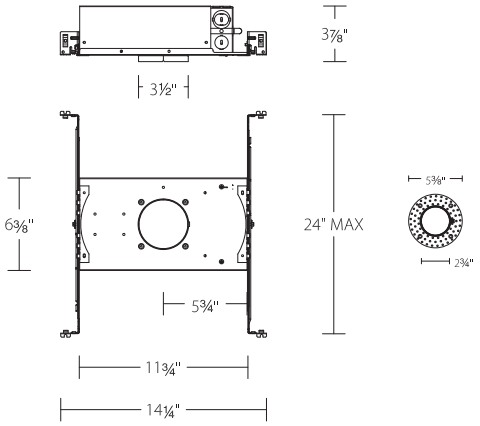
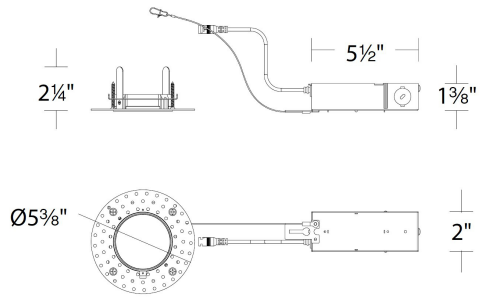
HOUSING (Required)		*Model*	*Power*	
New Construction IC Airtight		**R2FRN1L**	**1**	*15W IC*
Remodel Non-IC		**R4FRRL**	**1**	*15W Non-IC*

R2FR___-___

Example: **R2FRN1L-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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