R2FRA1T

FQ Basic 2" - Round Adjustable Trim

Fixture Type:

Catalog Number:

Project:

Location:

PRODUCT DESCRIPTION

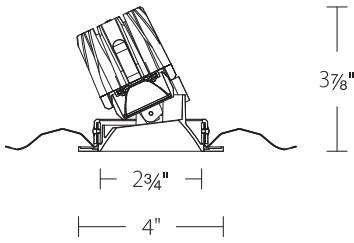
The FQ Recessed series offers a complete line of high performance LED luminaires that provide outstanding functionality and quality. The series features superlative glare control with 30° shielding, 35° vertical tilting and 360° horizontal rotation, and uniform floor-to-ceiling wall washing. Multiple 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, Energy Star 2.0, Title 24 JA8 Compliant.

Model	*Model*	*Beam*	*Lumens*	*CBCP*	*Color Temp*	*CRI*	*Finishes*	*Reflector/Trim*
	**R2FRA1T** *Round Trim*	*N 25°* *F 40°* *W 55°*	*1105* *1080* *1085*	*2875* *1845* *1385*	**927** *2700K*	*90*	**BK** **DB** **HZWT** **WT**	*Black* *Dark Bronze* *Haze/White* *White*
		N 25° *F 40°* *W 55°*	*1160* *1135* *1140*	*3025* *1940* *1460*	**930** *3000K*	*90*		
		N 25° *F 40°* *W 55°*	*1185* *1160* *1165*	*3085* *1980* *1490*	**935** *3500K*	*90*		

R2FRA1T-__-__

Example: **R2FRA1T-927-BK** (Beam N-25° reflector is pre-installed. Beams F-40° and W-55° reflectors are included.)

Please see next page for housing units(required)

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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

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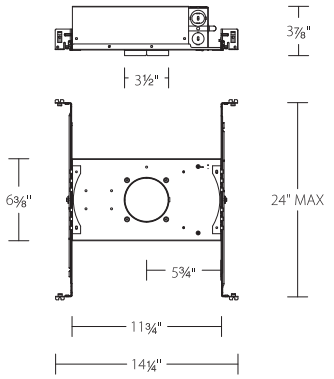
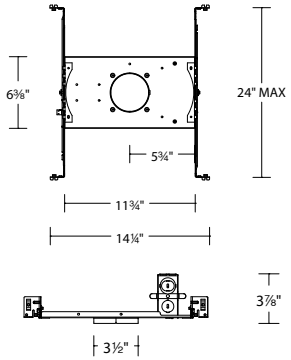
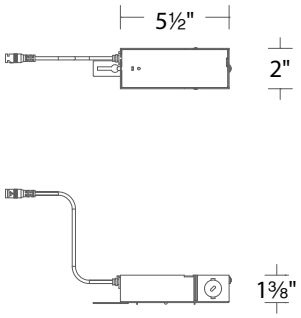
HOUSING (Required)		*Model*	*Power*	
New Construction IC Airtight		**R2FBN1T**	**1**	*15W IC*
New Construction Frame-in Non-IC		**R2FBFT**	**1**	*15W Non-IC*
Remodel Non-IC		**R2FBRT**	**1**	*15W Non-IC*

R2FB_____-_____

Example: **R2FBN1T-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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