

R2FRD1T

FQ 2" Shallow - Round Downlight Trim

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

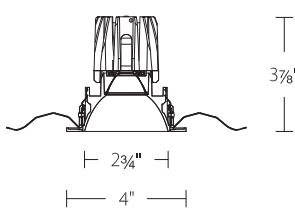
Dimming: Electronic Low Voltage (ELV): 100%-1%
TRIAC: 100%-1%
0-10V: 100-1%

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 Compliant.

	Model	Beam	Lumens	CBCP	Color Temp	CRI	Finishes	Reflector/Trim
	R2FRD1T <i>Round Trim</i>	N 25°	1190	3185	927 2700K	90	BK DB HZWT WT	<i>Black</i> <i>Dark Bronze</i> <i>Haze/White</i> <i>White</i>
		F 40°	1180	2175				
		W 55°	1160	1695				
		N 25°	1250	3350	930 3000K	90		
		F 40°	1240	2290				
		W 55°	1220	1785				
		N 25°	1275	3415	935 3500K	90		
		F 40°	1265	2345				
		W 55°	1245	1820				

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Example: **R2FRD1T-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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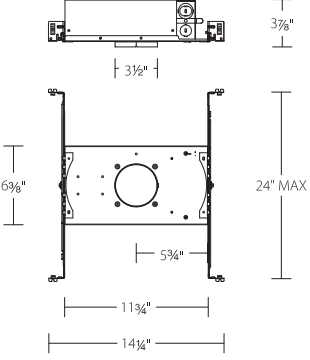
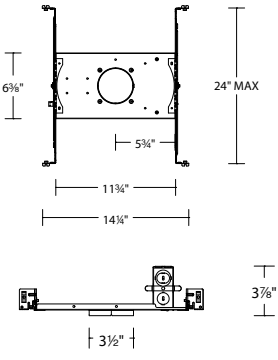
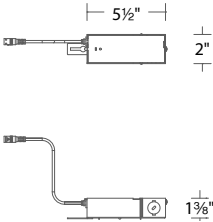
Ontario, CA 91761

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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 RED BLU GRN SPR BEL	Amber Red Blue Green Spread Beam Elongating
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