R2FRD1L

FQ 2" Shallow - Round Downlight Trimless





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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

Fixture Type:	
Catalog Number:	
Project:	
Location:	

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 Wet Location Listed, Energy Star 2.0,

Title 24 JA8 Compliant.

		Model	В	leam	Lumens	CBCP	Color	Тетр	CRI	Finishes	Reflector/Trim
MAN	T		N F W	25° 40° 55°	1190 1180 1160	3185 2175 1695	927	2700K	90		
	37%"	R2FRD1L Round Trimless	N F W	25° 40° 55°	1250 1240 1220	3350 2290 1785	930	3000K	90	BK DB HZ WT	Black Dark Bronze Haze White
├ 2¾" -			N F W	25° 40° 55°	1275 1265 1245	3415 2340 1820	935	3500K	90		

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Example: **R2FRD1L-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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HOUSING (Required)		Model	Power
New Construction IC Airtight	33/8" 33/8" 53/8"	R2FRN1L	1 15WIC
Remodel Non-IC	2½" — 13½" — 2½" —	R2FRRL	1 15W Non-IC

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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