R2FRWT

2" FQ - Round Wall Wash Trim





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
- · 365° horizontal rotation
- · Designed for even wall illumination both vertically and horizontally
- 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,

Title 24 JA8 Compliant.

	Model	Beam	*Lumens	*CBCP	Color Temp	CRI	Finishes	Reflector/Trim
			1845	N/A	927 2700K	90		
5"	R2FRWT Round Trimless	A Asym	1940	N/A	930 <i>3000K</i>	90	BK DB HZ WT	Black Dark Bronze Haze White
⊢ 2¾" ⊣ ├── 4" ──┤			1495	N/A	935 3500K	90		

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Example: R2FRWT-930-WT

*Lumens shown in the table are reference values for 3000K trim with 3 housing. Use multiplier table below to determine the output for other combinations.

Multiplier		TRIM					
		927	930	935			
HOUSING	3	0.95	1.00	1.02			
	2	0.83	0.87	0.89			
	1	0.61	0.64	0.65			

Example: R2FRWT-930-WT with 1 housing: 1465 lm (Reference Output) x 0.64 (Multiplier) = 935 lm

Please see next page for housing units(required)

waclighting.comHeadquarters/Eastern Distribution CenterCentral Distribution CenterWestern Distribution CenterPhone (800) 526.258844 Harbor Park Drive1600 Distribution Ct1750 Archibald AvenueFax (800) 526.2585Port Washington, NY 11050Lithia Springs, GA 30122Ontario, CA 91761

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HOUSING (Required)		Model	Power	Emergency Backup
New Construction IC Airtight	10"	R2FBNT	1 15WIC 2 21WIC 3 25W Non-IC	EM Optional
New Construction Frame-in Non-IC	24" MAX 10" 24" MAX 10" 1134" 1436" R2FBFT-1, 2, 3-EM 376" 1376"	R2FBFT	1 15W Non-IC 2 21W Non-IC 3 25W Non-IC	EM Optional
Remodel Non-IC	5½" — 2" — 1 <u>%</u> 8"	R2FBRT	1 15W Non-IC 2 21W Non-IC 3 25W Non-IC	N/A

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Example: R2FBNT-3 or R2FBNT-3-EM (with Emergency backup battery)