R4FRWT

4" 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, 45° 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 4 3/4" 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%"	R4FRWT Round Trim	A Asym	1940	N/A	930 <i>3000K</i>	90	BK DB HZWT WT	Black Dark Bronze Haze/White White
⊢ 4" → ⊢ 5½" →			1980	N/A	935 3500K	90		

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Example: R4FRWT-930-WT

*Lumens shown in the table are reference values for 3000K trim with 4 housing. Use multiplier table below to determine the output for other combinations.

Multiplier		TRIM				
		927	930	935		
HOUSING	4	0.95	1.00	1.02		
	3	0.84	0.88	0.90		
	2	0.65	0.68	0.70		
	1	0.45	0.47	0.48		

Example: R4FRWT-930-WT with 1 housing: 1940 lm (Reference Output) x 0.47 (Multiplier) = 910 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"	R4FBNT	1 13WIC 2 19WIC 3 25WIC 4 28W Non-IC	EM Optional
New Construction Frame-in Non-IC	10" - 4%" - 24"max - 24"max - 1434" - 173%"	R4FBFT	1 13W Non-IC 2 19W Non-IC 3 25W Non-IC 4 28W Non-IC	EM Optional
Remodel Non-IC	2½"	R4FBRT	1 13W Non-IC 2 19W Non-IC 3 25W Non-IC 4 28W Non-IC	N/A

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Example: R4FBNT-3 or R4FBNT-3-EM (with Emergency backup battery)