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:					
SPECIFICATION	IS				
<u>.</u>					
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
T TAN			1845	N/A	927 2700K	90		
	R4FRWT Round Trim	A Asym	1940	N/A	930 <i>3000K</i>	90	BK DB HZWT WT	Black Dark Bronze Haze/White White
$ \begin{array}{c} $		1980	N/A	935 <i>3500K</i>	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)

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HOUSING (Required)		Model	Power	Emergency Backup
New Construction IC Airtight	$\begin{bmatrix} & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & $	R4FBNT	1 13W IC 2 19W IC 3 25W IC 4 28W Non-IC	EM Optional
New Construction Frame-in Non-IC	$ \begin{array}{c} 10'' \\ 10'' \\ 10'' \\ 143'' \\ 143'' \\ 175'' \\ 1$	R4FBFT	1 13W Non-IC 2 19W Non-IC 3 25W Non-IC 4 28W Non-IC	EM Optional
Remodel Non-IC		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)

waclighting.com Phone (800) 526.2588 Fax (800) 526.2585 Headquarters/Eastern Distribution Center 44 Harbor Park Drive Port Washington, NY 11050 **Central Distribution Center** 1600 Distribution Ct Lithia Springs, GA 30122 Western Distribution Center 1750 Archibald Avenue Ontario, CA 91761

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