R4FSWL 4" FQ - Square Wall Wash Trimless





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, 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
- · Designed for even wall illumination both vertically and horizontally
- 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 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	СВСР	Color Temp	CRI	Finishes	Reflector/Trim
			1770	N/A	927 2700K	90		
5%"	R4FSWL Square Trimless	A Asym	1865	N/A	930 <i>3000K</i>	90	BK DB HZ WT	Black Dark Bronze Haze White
$\vdash 3$ " \dashv			1900	N/A	935 3500K	90		

R4FSWL- -Example: R4FSWL-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		TR		
		927	930	935
	4	0.95	1.00	1.02
HOUSING	3	0.84	0.69	0.90
	2	0.65	0.68	0.70
	1	0.45	0.47	0.48

Example: R4FSWL-930-WT with 1 housing: 1865 Im (Reference Output) x 0.47 (Multiplier) = 875 Im

Please see next page for housing units (required)

waclighting.com	Headquarters/Eastern Distribution Center	Central Distribution Center
Phone (800) 526.2588	44 Harbor Park Drive	1600 Distribution Ct
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Western Distribution Center 1750 Archibald Avenue Ontario, CA 91761

WAC Lighting retains the right to modify the design of our products at any time as part of the company's continuous improvement program. JAN 2023



HOUSING (Required)		Model	Power	Emergency Backup
New Construction IC Airtight				
	$\begin{bmatrix} 10^{''} \\ 10$	R4FSNL	1 13W IC 2 19W IC 3 25W IC 4 28W Non-IC	N/A
New Construction Frame-in Non-IC				
	$\begin{bmatrix} 10'' \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $	R4FSFL	1 13W Non-IC 2 19W Non-IC 3 25W Non-IC 4 28W Non-IC	N/A
Remodel Non-IC		R4FSRL	1 13W Non-IC 2 19W Non-IC	N/A
			2 19W Non-IC 3 25W Non-IC 4 28W Non-IC	

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Example: R4FSNL-1

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