

R2FSWT

2" FQ - Square Wall Wash Trim

WAC LIGHTING



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, 35° vertical tilting 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 3 1/2" Accommodates 1/2" - 1" ceiling thickness
Finish:	Electrostatically powder coated White, Black, Dark Bronze. Enamel coated Haze.
Standards:	ETL & cETL Wet Location Listed, Title 24 JA8-2019 Compliant.

	Model	Beam	*Lumens	CBCP	Color Temp	CRI	Finishes	Reflector/Trim
	R2FSWT Square Trim	A Asym	1360	N/A	927 2700K	90	BK DB HZWT WT	Black Dark Bronze Haze/White White
			1435	N/A	930 2700K	90		

R2FSWT-__ - __

Example: **R2FSWT-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
HOUSING	3	0.95	1.00
	2	0.83	0.87
	1	0.61	0.64

Example: **R2FSWT-930-WT** with 1 housing: 1435 lm (Reference Output) x 0.64 (Multiplier) = 915 lm

Please see next page for housing units (required)

wacighting.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 91760

R2FSWT

2" FQ - Square Wall Wash Trim

WAC LIGHTING

<i>HOUSING (Required)</i>		<i>Model</i>	<i>Trim</i>	<i>Power</i>	<i>Emergency Backup</i>
New Construction IC Airtight		R2FBNT		1 15W IC 2 21W IC 3 25W Non-IC	EM Optional
New Construction Frame-in Non-IC		R2FBFT		1 15W Non-IC 2 21W Non-IC 3 25W Non-IC	EM Optional
Remodel Non-IC		R2FBRT		1 15W Non-IC 2 21W Non-IC 3 25W Non-IC	N/A

R2FB ____ - ____

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