## R2FSWT

## 2" FQ - Square 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 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

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 Ten	np CRI	Finishes	Reflector/Trim
T			1360	N/A	927	2700K 90		
4 3/4"	<b>R2FSWT</b> Square Trim	A Asym	1435	N/A	930	3000K 90	BK DB HZWT WT	Black Dark Bronze Haze/White White
F 2 1⁄4" + 			1465	N/A	935	3500K 90		

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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	935		
HOUSING	3	0.95	1.00	1.02		
	2	0.83	0.87	0.89		
	1	0.61	0.64	0.65		

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)

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## **R2FSWT**

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HOUSING (Required)		Model	Power	Emergency Backup
New Construction IC Airtight	10"   5%"   24"MAX   14%"   17%"	R2FBNT	1 15WIC 2 21WIC 3 25W Non-IC	<b>EM</b> Optional
New Construction Frame-in Non-IC	24"MAX 10" 24"MAX 10" 24"MAX 10" 1134" 14%" 17%" R2FBFT-1, 2, 3 R2FBFT-1, 2, 3-EM	R2FBFT	1 15W Non-IC 2 21W Non-IC 3 25W Non-IC	<b>EM</b> Optional
Remodel Non-IC	- 5½" - 2" - 1¾"	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)