

# R4FSWT

## 4" FQ - Square Wall Wash Trim



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" 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 Compliant.

	Model	Beam	*Lumens	*CBCP	Color Temp	CRI	Finishes	Reflector/Trim
	<b>R4FSWT</b> Square Trim	A Asym	1865	N/A	<b>930</b> 3000K	90	<b>BK</b>	Black
							<b>DB</b>	Dark Bronze
							<b>HZWT</b>	Haze/White
							<b>WT</b>	White

### R4FSWT-\_\_ - \_\_

Example: **R4FSWT-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	940
HOUSING	4	0.95	1.00	1.02	1.06
	3	0.84	0.88	0.90	0.93
	2	0.65	0.68	0.70	0.72
	1	0.45	0.47	0.48	0.50

Example: **R4FSWT-930-WT** with 1 housing: 1865 lm (Reference Output) x 0.47 (Multiplier) = 875 lm

Please see next page for housing units (required)

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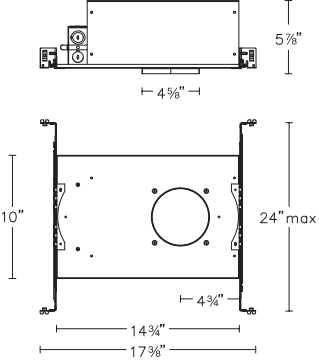
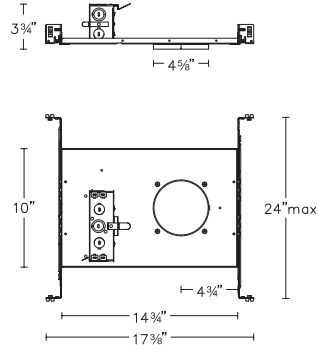
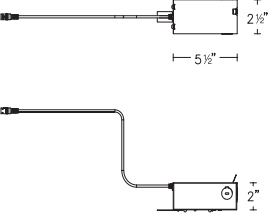
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## 4" FQ - Square Wall Wash Trim



HOUSING (Required)	Model	Trim	Power	Emergency Backup
<p>New Construction IC Airtight</p> 	<b>R4FBNT</b>		<p><b>1</b> 13W IC  <b>2</b> 19W IC  <b>3</b> 25W IC  <b>4</b> 28W Non-IC</p>	<b>EM Optional</b>
<p>New Construction Frame-in Non-IC</p> 	<b>R4FBFT</b>		<p><b>1</b> 13W Non-IC  <b>2</b> 19W Non-IC  <b>3</b> 25W Non-IC  <b>4</b> 28W Non-IC</p>	<b>EM Optional</b>
<p>Remodel Non-IC</p> 	<b>R4FBRT</b>		<p><b>1</b> 13W Non-IC  <b>2</b> 19W Non-IC  <b>3</b> 25W Non-IC  <b>4</b> 28W Non-IC</p>	N/A

### R4FB \_\_\_\_ - \_\_\_\_

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