

# R2FRWT

## 2" FQ - Round 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, 35° 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

### 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 Compliant.

	Model	Beam	*Lumens	*CBCP	Color Temp	CRI	Finishes	Reflector/Trim
	<b>R2FRWT</b> Round Trimless	A Asym	1845	N/A	<b>927</b> 2700K	90	<b>BK</b> <b>DB</b> <b>HZ</b> <b>WT</b>	Black Dark Bronze Haze White
			1940	N/A	<b>930</b> 3000K	90		
			1495	N/A	<b>935</b> 3500K	90		

### R2FRWT-\_\_-\_\_

Example: **R2FRWT-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: **R2FRWT-930-WT** with 1 housing: 1465 lm (Reference Output) x 0.64 (Multiplier) = 935 lm

Please see next page for housing units(required)

wacighting.com

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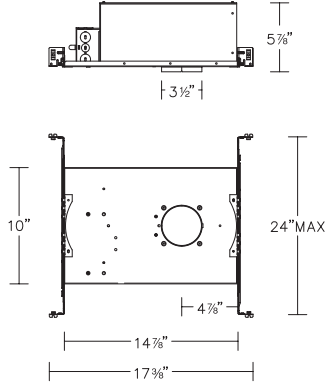
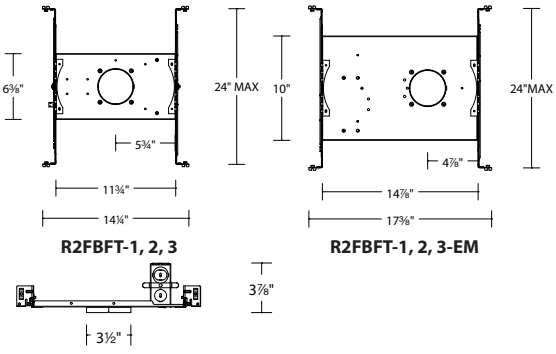
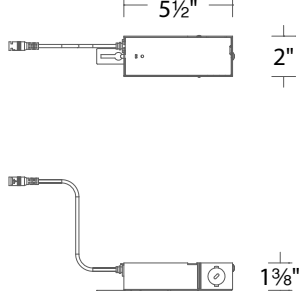
1750 Archibald Avenue

Ontario, CA 91761

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

R2FB \_\_\_\_ - \_\_\_\_

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

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