## **R4FRWL**

## 4" FQ - Round Wall Wash Trimless





Fixture Type:		
·		
Catalog Numbe	r:	

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
- 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 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	*CBCP	Color Temp	CRI	Finishes	Reflector/Trim
55%"	R4FRWL Round Trimless	A Asym	1845	N/A	<b>927</b> 2700K	90	DB HZ	Black Dark Bronze Haze White
			1940	N/A	<b>930</b> <i>3000K</i>	90		
			1980	N/A	<b>935</b> <i>3500K</i>	90		

### R4FRWL-\_\_-Example: R4FRWL-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	
HOUSING	4	0.95	1.00	1.02	
	3	0.84	0.69	0.90	
	2	0.65	0.68	0.70	
	1	0.45	0.47	0.48	

Example: R4FRWL-930-WT with 1 housing: 1940 lm (Reference Output) x 0.47 (Multiplier) = 910 lm

Please see next page for housing units (required)

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HOUSING (Required)		Model	Power	Emergency Backup
New Construction IC Airtight	10" — 14%" — 24"MAX  143%" — 143%" — 143%" — 173%" — 1	R4FRNL	1 13W IC 2 19W IC 3 25W IC 4 28W Non-IC	N/A
New Construction Frame-in Non-IC	10" 14%" 14%" 17%"	R4FRFL	1 13W Non-IC 2 19W Non-IC 3 25W Non-IC 4 28W Non-IC	N/A
Remodel Non-IC	24 5½ 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	R4FRRL	1 13W Non-IC 2 19W Non-IC 3 25W Non-IC 4 28W Non-IC	N/A

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Example: **R4FRNL-1**