R4FSWL

4" FQ - Square Wall Wash Trimless





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

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 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	
			1770	N/A	927 2700K	90			
5%"	R4FSWL Square Trimless	A Asym	1865	N/A	930 <i>3000K</i>	90	BK DB HZ WT	Black Dark Bronze Haze White	
<u> </u>			1900	N/A	935 <i>3500K</i>	90			

R4FSWL-__Example: R4FSWL-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 -			TR	IM			
			927	930	935		
		4	0.95	1.00	1.02		
	HOUSING	3	0.84	0.69	0.90		
	Tioosina	2	0.65	0.68	0.70		
		1	0.45	0.47	0.48		

Example: R4FSWL-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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R4FSWL

4" FQ - Square Wall Wash Trimless



HOUSING (Required)		Model	Power	Emergency Backup
New Construction IC Airtight	5%" 10" 1434" 1736" 1434" 1736"	R4FSNL	1 13W IC 2 19W IC 3 25W IC 4 28W Non-IC	N/A
New Construction Frame-in Non-IC	10"	R4FSFL	1 13W Non-IC 2 19W Non-IC 3 25W Non-IC 4 28W Non-IC	N/A
Remodel Non-IC	5½ 5½ 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	R4FSRL	1 13W Non-IC 2 19W Non-IC 3 25W Non-IC 4 28W Non-IC	N/A

R4FS-___-

Example: **R4FSNL-1**

R4FSWL-WD

4" FQ - Square Wall Wash Trimless (Dim-To-Warm)





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" 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 JA8-2019 Compliant.

	Model	Beam	*Lumens	*CBCP	Color Temp	CRI	Finishes	Reflector/Trim
5 5%" — 3" —	R4FSWL Square Trimless	A Asym	950	N/A	WD 3000K-1800K	90	BK DB HZ WT	Black Dark Bronze Haze White

R4FSWL- -

Example: R4FSWL-WD-WT

*Lumens shown in the table is a reference value for WD trim with 2 housing. Use multiplier table below to determine the output for the other combination.

Multiplier		TRIM
HOUSING	2	1.00
HOOSING	1	0.69

Example: **R4FSWL-WD-WT** with 1 housing: 950 lm (Reference Output) x 0.69 (Multiplier) = 655 lm

Please see next page for housing units (required)

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R4FSWL-WD



4" FQ - Square Wall Wash Trimless (Dim-To-Warm)

HOUSING (Required)		Model	Power	Emergency Backup
New Construction IC Airtight	10"	R4FSNL	1 13WIC 2 19WIC	N/A
New Construction Frame-in Non-IC	10" 14%" 14%" 14%" 173%"	R4FSFL	1 13W Non-IC 2 19W Non-IC	N/A
Remodel Non-IC	5½" 2 ¹ 2	R4FSRL	1 13W Non-IC 2 19W Non-IC	N/A

R4FS -

Example: R4FSNL-2