# **R4FSAL-TWA**



# FQ 4"Tunable White - Square Adjustable Trimless







### PRODUCT DESCRIPTION

FQ (Function + Quality) 4" recessed luminaires are simple and versatile. Combining modern design with world-class performance to achieve the ultimate function and flexibility, these fixtures feature Tunable White 1800-4000K technology built into each luminaire, allowing you to select the best white light to illuminate dining areas, great rooms, primary bedrooms, kitchens, and baths on the fly. Enjoy the benefits of two fixtures in one with Tunable White 1800-4000K and Dim-to-Warm 3000K-1800K features built into the luminaires, allowing you to customize the best light to illuminate dining areas, great rooms, primary bedrooms, kitchens, and baths on the fly. Deep regressed light sources deliver a glare-free, quiet ceiling aesthetic for a clean architectural look while deploying up to 1900 lumens for robust output.

### **FEATURES**

- · Two-piece die-cast construction
- · Light engine mounted on trim with springs for easy replacement
- 0-45° vertical tilting and 365° horizontal rotation
- · Center beam alignment retained throughout adjustment range
- · Field changeable beam angle with reflectors provided
- · Accepts one Lens or glare control accessory
- 5 year WAC Lighting product warranty

Fixture Type:	
Catalog Number:	
Project:	

### **SPECIFICATIONS**

Location:

**Construction:** Durable die-cast aluminum construction

Input Universal 120-277V AC 50/60 Hz

**Dimming:** MyWAC App and WAC-Mesh WallStation: 100-0.1%

**Light Source:** 3-step Mac Adam Ellipse Tunable White COB

Rated life of 50,000 hours at L70

**Mounting:** Heavy gauge retention clips support trim firmly.

Safety cabling standard.

Finish: Electrostatically powder coated White, Black, Dark

Bronze. Enamel coated Haze.

Standards: ETL & cETL Damp Location Listed,

Title 24 JA8 Compliant.

Model	Model	Beam	*Lumens	*CBCP	Color Temp	CRI	Finishes	Reflector/Trim
5 5/8" 	<b>R4FSAL</b> Square Trimless	N 27° F 42° W 55°	1155 1125 1200	3915 2495 1870	TWA 1800K - 4000K	90	BK DB HZ WT	Black Dark Bronze Haze White

## R4FSAL-TWA-

Example: R4FSAL-TWA-WT (Beam N-27° reflector is pre-installed. Beams F-42° and W-55° reflectors are included.)

\* Lumens and CBCP are reference values for 3000K trim with 3 housing. Use multiplier table below to determine the output for other combinations.

LUMENS AND CBPC MULTIPLIER								
Housing Dower Lovel	Color Temperature							
Housing Power Level	1800K	2200K	2700K	3000K	3500K	4000K		
1 (14W)	0.42	0.48	0.53	0.56	0.59	0.63		
2 (19W)	0.59	0.67	0.74	0.78	0.83	0.88		
3 (26W)	0.76	0.86	0.95	1.00	1.07	1.13		

Please see next page for housing units (required)

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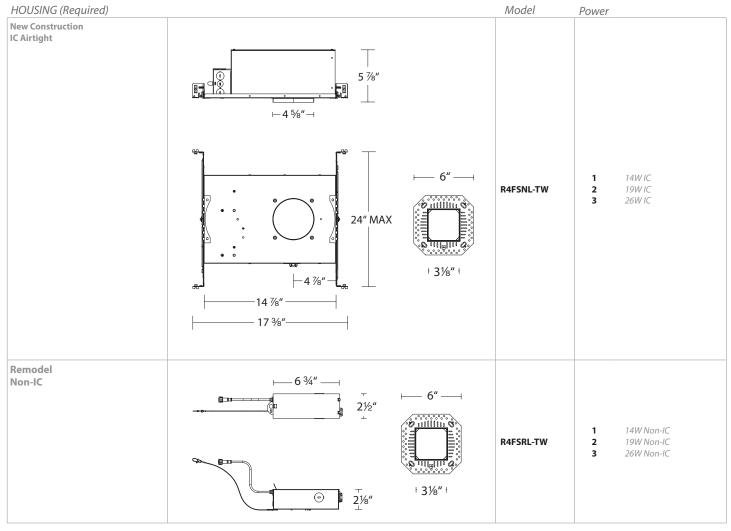
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# **R4FSAL-TWA**



# FQ 4"Tunable White - Square Adjustable Trimless



R4FS\_\_\_-TW-\_\_

Example: R4FSNL-TW-3

## **GLARE CONTROL ACCESSORIES**

LENS-16-HCM	Honeycomb Louver
LENS-16P-CRL-BK	Cross Louver

## **LENS ACCESSORIES**

LENS-16	AMB	Amber
	RED	Red
	BLU	Blue
	GRN	Green
	SPR	Spread
	BEL	Beam Elongating