R2FSDT-WD

2" FQ - Square Downlight Trim (Dim-To-Warm)

WAC LIGHTING

Fixture Type:

Catalog Number:

Project:

Location:

PRODUCT DESCRIPTION

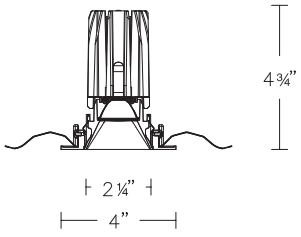
The FQ Recessed series offers a complete line of high performance LED luminaires that provide outstanding functionality and quality. The series features superlative glare control with 30° shielding, 35° vertical tilting and uniform floor-to-ceiling wall washing. Multiple power level options and a full 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
- 30° shielding angle design for better visual comfort
- Field changeable beam angle with reflectors provided
- Accepts one Lens or glare control accessory
- 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" Accomodates 1/2 "- 1 " ceiling thickness
Finish:	Electrostatically powder coated White, Black, Dark Bronze. Enamel coated Haze.
Standards:	ETL & cETL Wet Location Listed, Energy Star 2.0*, Title 24 JA8-2019 Compliant.

	Model	*Beam*		**Lumens*	**CBCP*	*Color Temp*		*CRI*	*Finishes*	*Reflector/Trim*
	**R2FSDT** *Square Trim*	*F* *W*	*40°* *55°*	*980* *970*	*1620* *1205*	**WD**	*3000K-1800K*	*90*	**BK** **DB** **HZWT** **WT**	*Black* *Dark Bronze* *Haze/White** *White**

R2FSDT-WD-__

Example: **R2FSDT-WD-BK** (Beam F-40° reflector is pre-installed. Beam W-55° reflector is included.)

Please see next page for housing units (required)

waclighting.com
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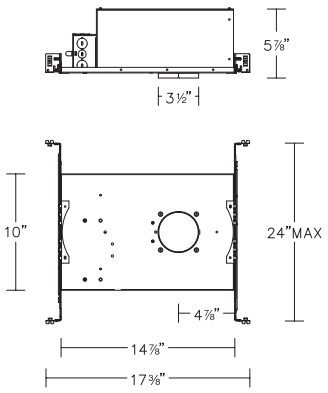
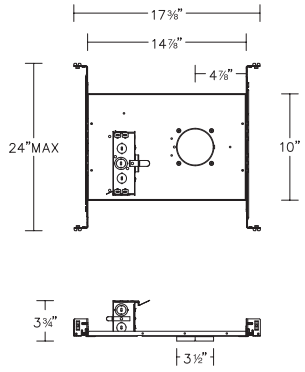
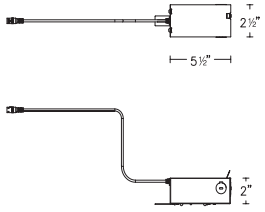
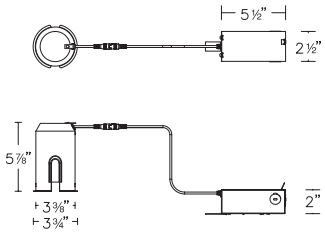
HOUSING (Required)		*Model*	*Power*	*Emergency Backup*
New Construction IC Airtight		**R2FBNT**	**1** *15W IC*	**EM** *Optional*
New Construction Frame-in Non-IC		**R2FBFT**	**1** *15W Non-IC*	**EM** *Optional*
Remodel Non-IC		**R2FBRT**	**1** *15W Non-IC*	*N/A*
Remodel IC		**R2FBR2T**	**1** *15W IC*	*N/A*

R2FB___-___

Example: **R2FBNT-1** or **R2FBNT-1-EM** (with Emergency backup battery)

GLARE CONTROL ACCESSORIES

LENS-11-HCM	*Honeycomb Louver*
LENS-11P-CRL-BK	*Cross Louver*

LENS ACCESSORIES

LENS-11	**AMB**	*Amber*
	RED	*Red*
	BLU	*Blue*
	GRN	*Green*
	SPR	*Spread*
	BEL	*Beam Elongating*

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