

Lightology

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06-15-26

Project: _____
 Company: _____
 Location: _____ Fixture Type: _____
 SPEC #: **WAC1362145**
 Approved On: _____ Approved By: _____

FQ 4 inch Round Warm Dim Adjustable Trimless Downlight By WAC Lighting



Description

The FQ 4 inch Round Warm Dim Adjustable Trimless Downlight is designed for use with FQ 4IN Series of recessed housings by WAC Lighting. This high performance LED luminaire will provide quality lighting in both commercial and residential settings. The trim ships with a 30 degree reflector pre-installed, but also includes field-changeable 50 degree reflector for a wider beam angle. The luminaire can be tilted up to 45 degrees and rotated 360 degrees to aim the light precisely where it is needed. Ceiling cutout: 4.75 inch. Accommodates 0.5 to 1 inch ceiling thickness. Dimmable 100% to 1% with ELV, TRIAC, and 0-10V dimmers. Note: A complete fixture requires the trim and a housing, sold separately. Compatible with 13 and 19 watt housings (lumens shown based on 30 degree beam angle with 19 watt housing)

Specifications

COLOR N/A
 BODY FINISH Black
 WATTAGE N/A
 DIMMER Low Voltage Electronic
 DIMENSIONS 4"W x 5.5"H
 INTEGRATED LED MODULE LED/120-277V LED

Technical Information

APERTURE SHAPE Round
 CEILING TYPE Drywall Trimless/Flush
 FUNCTION Adjustable Accent
 LAMP LIFE 50000 hours
 LUMINOUS FLUX 1255 lumens



Shown in black

Model	Beam	*Lumens	*CRP	Color Temp	CRP	Finish	Reflector/Trim
R4FRAL Round/Flush	F 30°	1255	3005	WD	3000K/1800K 90	BE DB MC WT	Black Dark Bronze White White
	W 50°	1750	1650				

R4FRAL-WD-
 Example: R4FRAL-WD-BK (Beam F-30° reflector is pre-installed. Beam W-50° reflector is included)
 *Lumens and CRCP are reference values for WD trim with 2 housing. Use multiplier table below to determine the output for the other combination.

	Multiplier	TRIM
HOUSING 1	1.2	3.06
HOUSING 2	1	0.69

Example: R4FRAL-WD-WT with F-30° beam in 1 housing: 1255 lm (Reference Output) x 0.69 (Multiplier) = 865 lm
 3005 CRCP (Reference Output) x 0.69 (Multiplier) = 2075 CRCP

Housing 1: 13 Watt
 Housing 2: 19 Watt



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Notes: