

Lightology

lightology.com
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08-17-25

Project: _____
Company: _____
Location: _____ Fixture Type: _____
SPEC #: **WAC1206179**
Approved On: _____ Approved By: _____

FQ 2IN Square With Trim Downlight Trim By WAC Lighting



Description

The FQ 2 Inch Square With Trim Downlight Trim is designed for use with FQ 2 Inch Series of recessed housings by WAC Lighting. This high performance LED luminaire will provide quality lighting in both commercial and residential settings. Features glare control with 30 degree shielding, 35 degree vertical tilting and 360 degree horizontal rotation. Ceiling cutout: 3.5 inch. Accommodates 0.5 to 1 inch ceiling thickness. Dimmable with TRIAC and ELV at 120V, and 0-10V at 277V. Note 1: Field changeable beam angle with reflectors provided (25 degree, 40 degree, 55 degree). Lumens shown are based on 40 degree beam angle. Note 2: A complete fixture requires the trim and a housing, sold separately.

Specifications

REFLECTOR/BAFFLE COLOR N/A
BODY FINISH White / Haze Reflector
WATTAGE 25W
DIMMER Low Voltage Electronic
DIMENSIONS 4"W x 4.75"H
INTEGRATED LED MODULE 1 x LED/25W/120-277V LED

Technical Information

APERTURE SHAPE Square
CEILING TYPE Drywall with Trim
FUNCTION Downlight
LAMP LIFE 50000 hours
BEAM ANGLE 40°
COLOR RENDERING 90 CRI
LAMP COLOR 3500K
LUMENS/WATT 79.60
LUMINOUS FLUX 1990 lumens



Shown in white / haze reflector

Model	Beam	° Lumens	° CRI	Color Temp	CRP	Finish	Reflector/Trim
FQ2502 Square Trim	25°	1990	90	3500K	90	White	Black
	40°	1990	90	3500K	90	White	Black
	55°	1990	90	3500K	90	White	Black
	25°	1990	90	3500K	90	White	Black

Field changeable beam angles (25/40/55 degree) - reflectors provided
Lumens shown based on 40degree beam angle at 25 watts



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Notes: