

RFT56E

5" LED Retrofit Trim Module

Specifications/Features

5" LED baffle trim module for use in new construction and retrofit light commercial and residential applications. Compatible with most 5" and 6" recessed housings (refer to housing compatibility section below).

Aluminum die-cast heat sink is designed to facilitate heat dissipation to ensure consistent quality light output, color and life of solid state components.

Driver mounts externally to the trim module for easy access and employs integral thermal protection.

Baffle, trim ring and heat-sink are produced from a single piece aluminum die-casting. Baffle and trim ring are painted in a gloss white finish.

Optical acrylic diffusion lens produces high lumen transmission and even illumination.

E26 medium screw base connector harness provides easy installation into new construction or retrofit applications.

Nickel plated steel torsion springs provide secure trim module retention in recessed housing. Designed and rated for 50,000 hours at 70% lumen maintenance.

Lamp

Multiple LED chips with excellent fixture-to-fixture color consistency.

Warranty

This complete fixture is covered by ConTech's full five (5) year replacement guarantee after date of purchase.

Listing

ETL Listed or ETL Classified based upon housing compatibility (U.S. and Canada). Though retrofit trim module is rated for 120V AC, refer to fixture wiring restrictions before connecting.

Suitable for use in dry or wet locations.

Housing Compatibility

ETL Listed for use with the following ConTech housings:

RL530, RL530-R, RL530-ICSA, RL530-ICSA-R, RL30-IC, RL30-ICSA-R, RL30S-ICSA, RL30S-ICR, RL38, RL38-CP, RL38S, RL38-ICER, RL38S-R, RL38-ICESA

ETL Classified for use with the following housings:

Halo: H7ICAT, H7RICAT, H7ICT, H7RICT, H7ICATNB, H7ICTNB, H7T, H7RT, H7TNB, H7TCP, H7UICAT, H7UICAT, H27ICAT, H27RICAT, H27ICT, H27RICT, H27T, H27RT, H5ICAT, H5RICAT, H5T, H5RT, H25ICAT

All Pro: 500AT, EI500RAT, ET500, ET500R, EI700AT, EI700RAT, E700ATNB, EI700, EI700R, EI700ATNB, EI700NB, ET700, ET700R, EI700U, EI700UAT, E2700AT, EI2700, EI2700R, ET2700, ET2700R

Juno: IC22, IC22R, IC22W, IC22S, IC23, IC23W, IC21, IC21R, TC2, TC2R, IC20, IC20R, IC25, IC25R, IC25W, IC25S, TC20, TC20R

Capri: CR1, PR1, QL1, R9ASIC

Lithonia: L7X, L7XP

Thomas: PS1, R9ASIC/PS9RM

Prescolite: IBXS

Approved Dimmers

Lutron: NovaT NTELV300, NTELV600, Diva DVELV-300P, DVELV-303P

Leviton: Acenti ATE06-1L, Trimatron 705-I

Ordering Information

Example Order:

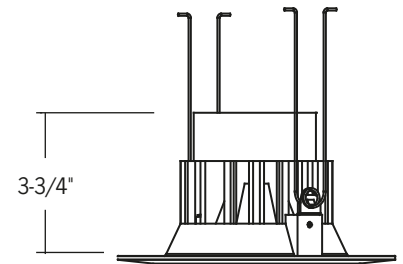
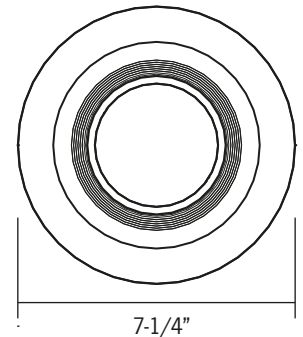
Trim Module

RFT56E130K-P - Gloss White Baffle, 3000K, 1000Lm, E26 Base

Catalog No. _____

Type _____

Project _____



Input Voltage

Dimming 120VAC

Input Wattage 13.6W

Color Temperature 3000K

CRI (Typical) 80

Power Factor >0.90

THD <20%

Dimming

Triac 15-100%

RFT56E

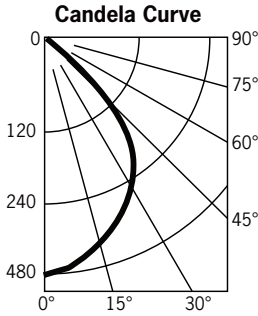
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Photometrics

RFT56E130K-P

Designed for 50,000 Hour Lamp Life*

Light Output (Fixture Delivered Lumens): 1000
 Total Watts@120V: 13.6
 Lumens Per Watt: 74
 Color Rendering Index (CRI)¹: 80
 Color Temperature (CCT)²: 3000K



Candlepower Summary

FROM 0	LUMENS
0	
5	44
15	116
25	168
35	194
45	182
55	117
65	49
75	20
85	6
95	0

Intensity Distribution

DISTANCE (FT.)	FOOTCANDLES (FC)	BEAM DIAMETER (FT.)
2'	119.6	4.0
4'	29.9	8.0
6'	13.3	11.9
8'	7.5	15.9
10'	4.8	19.9
12'	3.3	23.9

Beam Distribution: 90°
Spacing Criteria: 2.0

1. Accuracy of rendering colors
 2. Color appearance of light source

*Dependent on surrounding temperatures