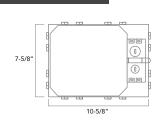
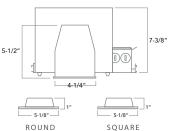


4" LED FIRE RATED VERSATRIM ADJUSTABLE DOWNLIGHT

PROJECT:		
MODEL #:		
LOCATION:		
CONTACT:		















The Fire Rated LED New Construction Downlight Series provides 2 hour fire protection by utilization of non-combustible insulation within the fixture's double wall. This design prevents flames, toxic gases, and ignitable gases to pass through into the ceiling plenum making a great choice for residential, multifamily, and commercial applications.

Features

Use of Product

Watts	Delivered Lumens	Voltage	CRI	Driver Type
11 W	900 lm	120V	93+	TRIAC/ELV

- 2 Hour fire rating
- Rated for direct contact with insulation.
- Watts: 11W
- Lumens: 900 Lumens - Voltage: 120V standard
- Color Temperature: 2700K, 3000K, 3500K, or 4000K
- Beam Angle: 18°, 38°, 60°
- Color Rendering Index: 93+ CRI Typical
- R9 Value: 85
- LED Life: 50,000 hours
- LED Type: Cree LED for maximum light output
- Versatility: Interchangeable trim in round and square
- EM Battery: 90 min
- Warranty: 5 Year Limited Warranty

Standard Triac/ELV, 120V dimmable driver provides high power factor with the optimum thermal management to prevent damage caused by high temperature. Driver protections include: output open load, over-current and short circuit, and over temperature with auto recovery.

Emergency Battery

DIMENSIONS

Optional emergency back-up may be ordered separately. Unit operates for 90 minutes with LED modules up to 20 Watts and is Damp location rated, 120/277AC operational, 800 delivered lumens. Ceiling access required with emergency option.

Standard Triac/ELV, 120V. (018) 0-10V dimming in 800 delivered lumens, 120-277V. (011) 0-10V dimming in 1100 delivered lumens, 120-277V.

Module Mechanics

The RFL4A Series is constructed of durable heat sink, baffle or reflector, trim ring, diffused lens and Cree LEDs for optimum performance. Interchangeable round or square baffle, reflector, and trim ring are designed for convenient color selection and replacement in the field. Diffused, lens provides for even light output, glare control, and conceals LEDs from view.

Plaster Frame

Galvanized steel construction. The housing can be removed from plaster frame to provide access to the junction box.

Housina

Die formed 22 gauge galvanized steel construction. Housing interior is comprised of a flexible non-combustible insulation.

Junction Box

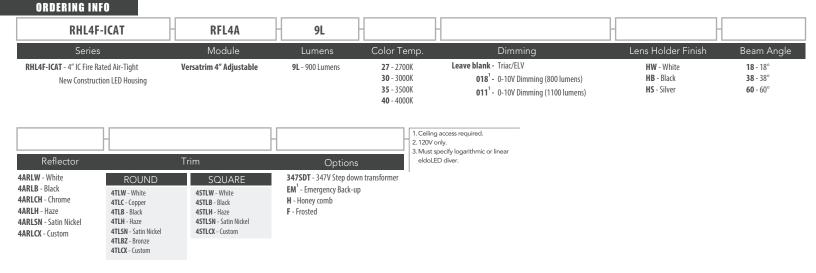
- Listed for through branch circuit wiring.
- Contains one 1-1/8", one 1/2", three 7/8" knockouts. and four Romex pryouts with strain

Bar Hanger

- Pre-installed real nail easily installs in regular lumber or engineered lumber.
- Bar hangers are adjustable from 13-5/8" to 25" and can be repositioned to 90° on plaster frame.
- Swivel bar hanger bendable at 90° angle for easy installation.

Labels/compliance

- cULus Listed for feed through
- Certified under ASTM-E283 for air-tight construction
- CSA Classified for wet location
- LM79 and LM80
- Can be used for state of California Title 24 compliance
- JA8 certified
- Energy Star



Rayon Lighting, Inc

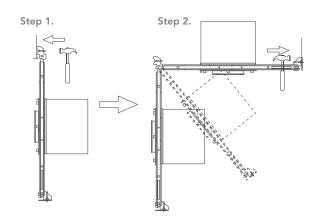
FIRE DEFENDER



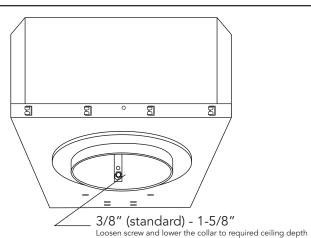
4" LED FIRE RATED VERSATRIM ADJUSTABLE DOWNLIGHT

PROJECT:
MODEL #:
LOCATION:
CONTACT:

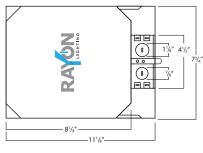
INSTALLATION BY SWIVEL BAR HANGER

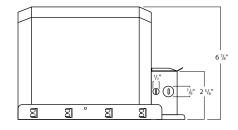


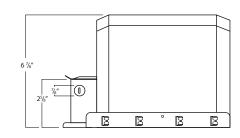
CEILING THICKNESS



KNOCKOUT DIMENSIONS







Aerial View Right Side Profile