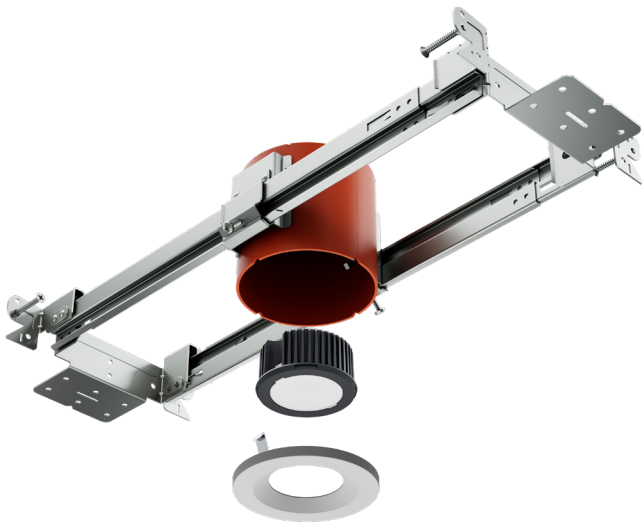


H Series

H3FR

3" Fire Rated Housing



Project:	Type:
Product Code:	Date:

V070523

Trusted Performance Brilliant illumination and reliable performance for your entire home

Brightness Switch Easily select ambient, general, or higher-ceiling illumination with the flip of a switch

True to Life Colors Accurate color rendering means people and home finishes look great

Natural Warm Dim Comfortable white light for accurate illumination at full brightness that transitions to a relaxing sunset effect at lower dimming levels

OPTICAL

Brightness Switch

Ambient Light: 350 lm (5W)
7-9 ft Ceiling: 750 lm (9W)
9-12 ft Ceiling: 950 lm (12W)

Color Quality

90+ CRI, 3-step SDCM

Max Color Temperature

3000K

ELECTRICAL & CONTROLS

Input Voltage

120V

5% Dimming

TRIAC/ELV

Dimming Color Temperature

3000K to 2200K

PHYSICAL

Aperture Size

3"

Installation Type

New Construction with Bar Hangers

Ceiling Thickness Range

1/2" - 1 1/2"

Knockouts

Top: 2x 1/2" and 2x Non-Metallic
Cable Clamp (Romex)

Rating

- Type IC (Insulation Contact)
- Air Tight
- Suitable for Wet Locations
- Fire Rated

TRIM

Style

Flush

Finish

White



PRODUCT BUILDER

HOUSING

H3FR 3" Fire Rated New Construction Housing¹

¹ 8" - 24" adjustable bar hangers

LIGHT MODULE

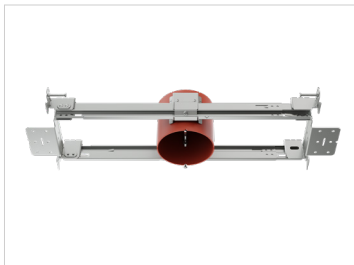
HM3C H Series Module with Natural Warm Dim
Brightness Switch: 950 lm, 750 lm, or 350 lm; 3000K - 2200K CCT

TRIM

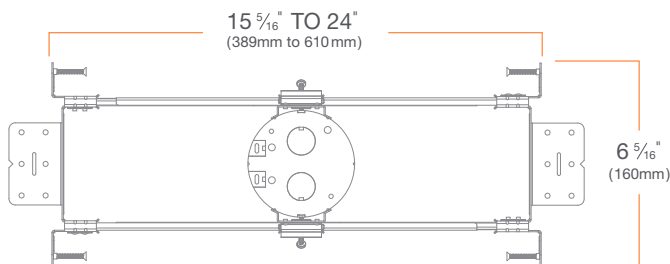
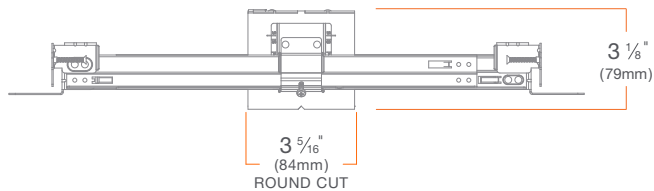
H3TRFWH 3" Round Flush Trim, White

HOUSING

H3FR



HEIGHT: 3.1" (79mm)
CUT OUT: ~3.3" (84mm)
VOLUME: 8.7 in³ (144cm³)



TRIM

H3TRFWH



FLANGE: 4" (101mm)
LOWER APERTURE: 2.8" (73mm)
UPPER APERTURE: 2" (52mm)
TRIM DEPTH: 1.1" (29mm)

