

Legacy Housings

D4B-FDEM-S | Standard LED

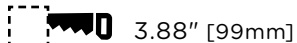
Square Deep Non-Insulated Emergency

Proper illumination to exit a premises during a power failure is critical for safety. The Emergency Housing with integrated test button & driver with battery back provides up to 1000 initial lumens for 90 minutes.

FEATURES

- Rated for non insulated ceilings to a max ambient temperature of 40°C (104°F)
- 6.4V DC LiFePO4 lithium iron phosphate backup battery
- 10W initial battery output while in emergency mode
- 12 hour battery recharge time
- 5 year battery life
- Bi-directional mounting
- 14"-25" adjustable hanger bars
- 18 Ga. galvanized steel junction box with multiple KO
- 20 Ga. black powder coated steel baseplate

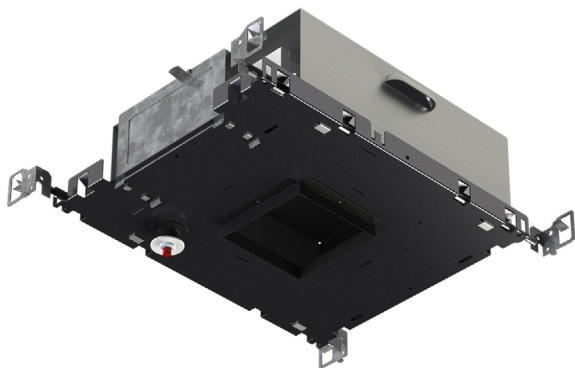
CEILING CUTOUT



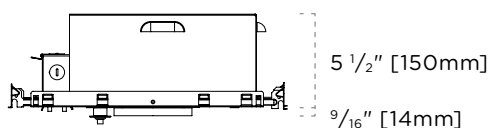
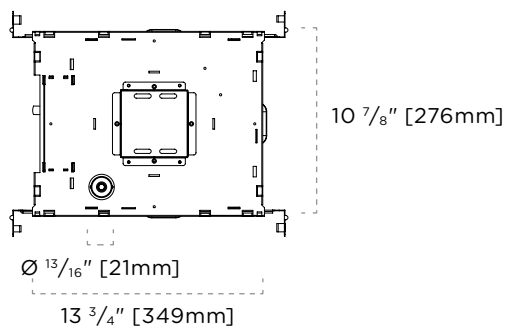
PERFORMANCE SUMMARY

Color Rendering (CRI)	80	90
Battery Duration (Min)	90	
Lumen Series	3	
Source Lumens	1000	800
Initial Lumen Multiplier	1.0	
Lumen Series	5	
Source Lumens	1800	1400
Initial Lumen Multiplier	0.65	
Lumen Series	7	
Source Lumens	2300	1800
Initial Lumen Multiplier	0.48	
Lumen Series	9	
Source Lumens	3000	2300
Initial Lumen Multiplier	0.45	

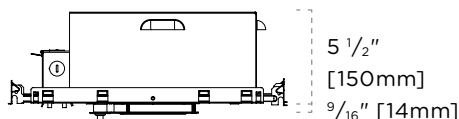
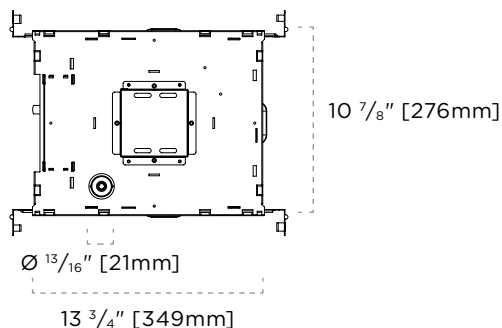
CERTIFICATIONS



DIMENSIONS—TRIMMED + APERTURE COLLAR

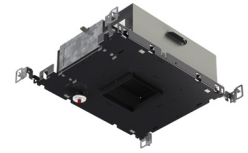


DIMENSIONS—TRIMLESS + APERTURE COLLAR



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TAG TYPE

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ORDER FORM

1	2	3	4	5	6

1. HOUSING

D4B-FDEM-S

2. FLANGE TYPE¹

T Trimmed

TL Trimless²

3. SERIES¹

3 BRO 1000 Lumens Max

5 BRO 1800 Lumens Max

7 BRO 2300 Lumens Max

9 BRO 3000 Lumens Max

4. DIMMING

P 0-10V Dimming (1%)

5. VOLTAGE

120

277

6. OPTIONS

BP Black Painted Interior

WP White Painted Interior

NOTES

1 Ensure trim compatibility prior to housing order. Conditions may apply.

2 TL is not available in 9 series.