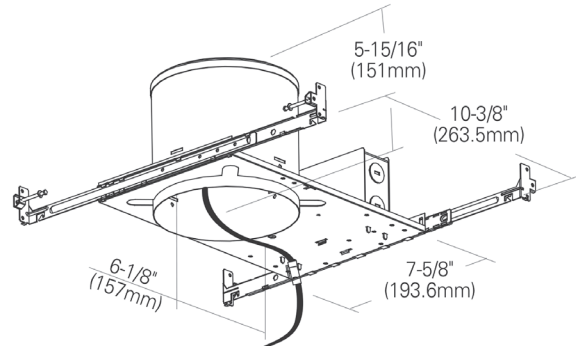


8117HA

120V/277V

Catalog #:		Type
Project:		Date
Prepared by:		

6" IC/AT Shallow Recessed LED Housing



DESCRIPTION

An ideal solution for affordability, efficiency, safety, and flexible design aesthetics. The 8117HA housing - module/trim combo balances power, efficiency and cost to bring you the options needed to complete a variety of residential or commercial projects with a reliable and modern LED down light solution.

DESIGN FEATURES

Housing

- Sturdy aluminum construction
- IC rated, suitable for direct contact with insulation
- Wet location rated when used with 8563 and 8568 module/trim
- Suitable for use in new construction applications
- 5-15/16" height allows for use in 2" x 6" joist construction
- Adjustable for ceiling thicknesses up to 1-1/4"
- Meets Washington's State energy code for restricted airflow

Junction Box

- Listed for through branch circuit wiring and includes (5) 1/2" knockouts with true pry-out slots and (4) knockouts with Romex cable clamp
- Ground wire provided in j-box
- Easy access plate for quick wiring

Hanger Bars

- Heavy-gauge captive hanger bars allow the housing to be secured to both joist or suspended "T" bar construction
- Adjustable to position the housing at any point within a 24" joist span or grid section.
- 4 captive nails for quick placement

Electrical

- Universal voltage: 120V/277V
- Triac dimming with integral driver
- Suitable for use in damp locations
- 50,000 hour projected life

Certifications

- Energy Star
- cETLus
- 5 year limited warranty

Available LED Modules/Trim Finishes

- 8563__-90-_K (WH, BN, OB, BK | 3K or 4K)
- 8562__-80-_K (WH, BN, OB, BK | 3K or 4K)
- 8568__-90-_K (WH, BN, OB, BK | 3K or 4K)



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Specifications and dimensions subject to change without notice.


8117HA

120V/277V

Specification & Ordering

HOUSING

Example: 8117HA

Housing #	
	8117HA 6" IC/AT Shallow Recessed LED Housing - New Construction

MODULE/TRIM

Example: 8563BN-90-3K-120

Module/Trim #	Finish	Color Rendering	CCT	Volatage	
	8563 6" LED Module/Trim 13W 765Lm 90CRI	WH : White BK : Black BN : Brushed Nickel OB : Oil Rubbed Bronze	-90 : 90CRI	-3K : 3000 K -4K : 4000 K	-120 : 120V -277 : 277V

MODULE/TRIM

Example: 8562BK-80-3K-120

Module/Trim #	Finish	Color Rendering	CCT	Volatage	
	8562 6" LED Gimbal Module/Trim 13W 900Lm 80CRI	WH : White BK : Black BN : Brushed Nickel OB : Oil Rubbed Bronze	-80 : 80CRI	-3K : 3000 K -4K : 4000 K	-120 : 120V -277 : 277V

MODULE/TRIM

Example: 8568WH-90-3K-120

Module/Trim #	Finish	Color Rendering	CCT	Volatage	
	8568 6" LED Module/Trim 17W 1240Lm 90CRI	WH : White BK : Black CL : Clear OB : Oil Rubbed Bronze	-90 : 90CRI	-3K : 3000 K -4K : 4000 K	-120 : 120V -277 : 277V

Compatible Dimmers:

- Leviton
Acenti (ATE06-1LW)
- Lutron
Nova T (NTELV300&600)
Diva (DLVELV-300P&303P)