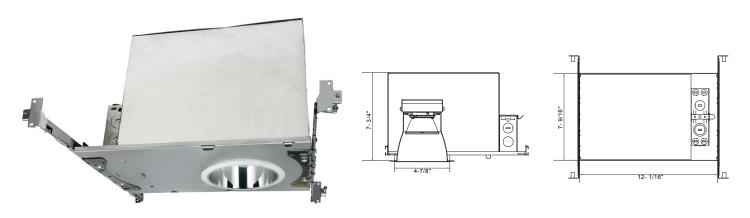
8120HIC 120V-277V Universal Voltage

Catalog #:	Туре
Project:	
	Date
Prepared by:	

4" LED IC Airtight Frame-In



DESCRIPTION

An ideal solution for efficiency, safety, and flexible design aesthetics. The 8120HIC housing - frame/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

Electrical

- 120V-277V Universal Voltage
- Triac & 0-10V dimming with integral driver
- Suitable for use in damp locations, wet locations when used with 8587WH
- 50,000 hour projected life
- Beam angle 60°
- 14W, 1150lms | 23W, 1950lms
- Available in 3000K, 3500K, 4000K

Housing

- 14W or 23W power options
- Galvanized steel construction
- IC Rated for direct contact with batt type fiberglass
 insulation
- Aluminum extruded heat sink designed to facilitate heat dissipation to reduce LED junction temperature to maintain constant light output, color and life.
- Heavy gauge aluminum reflector anodized in haze finish with smooth coating.
- Driver mounts externally to the module allowing for easy access for future replacement.

Junction Box

• Listed for through branch circuit wiring and includes five (5) 1/2" knockouts

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Easy access plate for quick wiring

Bar Hanger

- Included heavy-guage captive bar hanger allow the housing to be secured to ceiling 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

Emergency Option

• 8120HIC-__-EM

Dimensions

- 12-1/16" x 7-3/4" x 7-9/16"
- Aperture: 4-7/8"

Certifications

- 5 year limited warranty
- cETLus
- Energy Star





8120HIC 120V-277V Universal Voltage

Specification & Ordering

HOUSING				Example: 8120HIC-30-4K-EM
Housing #		Wattage	ССТ	Emergency Battery Backup
	8120HIC			
A GDY	8120HIC	-14 : 14W, 1150lms -23 : 23W, 1950lms	-3K : 3000K -35K : 3500K -4K : 4000K	-EM :EM adds Battery Pack

MODULE/TRIM		Example: 8590HZ	
Module/Trim #		Finish	
	8590		
	8590 Haze cone reflector	HZ :	Haze

MODULE/TRIM Modul	e/Trim #		Example: 8586WH Finish
	8586		
	8586 Haze reflector with white baffle	WH :	White

MODULE/TRIM			Example: 8587WH	
Module/Trim #			Finish	
	8587 8587 Haze reflector	WH :	White	
	Haze reflector with lens			

MODULE/TRIM		Example: 8589WH	
Module/Trim #		Finish	
	8589		
	8589 White reflector cone with wall wash	WH :	White

MODULE/TRIM		Example: 8588WH	
Module/Trim #		Finish	
	8588		
	8588 White reflector with floating lens	WH :	White

Compatible Dimmers:

- Leviton Accenti (ATE-06-1LW) Trimatron (#705W)
- Lutron
 - Nova T (NTELV300&600) Diva (DLVELV-300P&303P)



