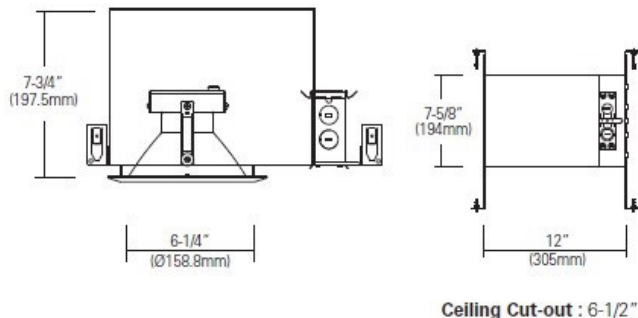


# 8116HIC-15

120V-277V

Catalog #:		Type
Project:		Date
Prepared by:		

## 6" IC Recessed LED Down Light



### DESCRIPTION

An ideal solution for affordability, efficiency, safety, and flexible design aesthetics. The 8116HIC 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 8570 module/trim
- Suitable for use in new construction applications
- 7 3/4" height allows for use in 2" x 8" joist construction
- Meets Washington's State energy code for restricted airflow

#### Junction Box

- Listed for through branch circuit wiring and includes several 3/4" knockouts
- 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: 120-277V
- Triac dimming with integral driver
- Suitable for use in damp locations
- 50,000 hour projected life
- 950Lm | 15W | 63Lm/W
- Available in 3000 or 4000K

#### Emergency Option

- 8116HIC-15-EM

#### Certifications

- cETLus
- 5 year limited warranty

#### Available LED Modules/Trim Finishes

- 8570\_\_-15-\_K (WH or BK | 3K or 4K)
- 8570FS-15-\_K (Fresnel | 3K or 4K)
- 8571HZ-15-\_K (Haze | 3K or 4K)
- 8572\_\_-15-\_K (Eyeball | WH or BK | 3K or 4K)
- 8573WH-15-\_K (Gimbal | WH | 3K or 4K)



TEL: 800.937.6925 | Fax: 800.207.9509 | [www.rplighting.com](http://www.rplighting.com)

Specifications and dimensions subject to change without notice.

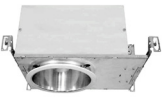
# 8116HIC-15

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## Specification & Ordering


### HOUSING

Example: 8116HIC-15-EM


Housing #		Wattage		Emergency Battery Backup	
	8116HIC				
	8116HIC	-15	: 15W	-EM	: 4731EM Emergency Battery

### MODULE/TRIM


Example: 8570WH-15-3K

Module/Trim #		Finish		Watts		CCT	
	8570						
	8570	WH	: White	-15	: 15W	-3K	: 3000 K
		BK	: Black			-4K	: 4000 K

Example: 8570FS-15-4K

Module/Trim #		Finish		Watts		CCT	
	8570						
	8570	FS	: Fresnel	-15	: 15W	-3K	: 3000 K
						-4K	: 4000 K


Example: 8571HZ-15-3K

Module/Trim #		Finish		Watts		CCT	
	8571						
	8571	HZ	: Haze	-15	: 15W	-3K	: 3000 K
						-4K	: 4000 K

Example: 8572WH-15-4K

Module/Trim #		Finish		Watts		CCT	
	8572						
	8572	WH	: White	-15	: 15W	-3K	: 3000 K
		BK	: Black			-4K	: 4000 K

Example: 8573WH-15-3K

Module/Trim #		Finish		Watts		CCT	
	8573						
	8573	WH	: White	-15	: 15W	-3K	: 3000 K
						-4K	: 4000 K

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