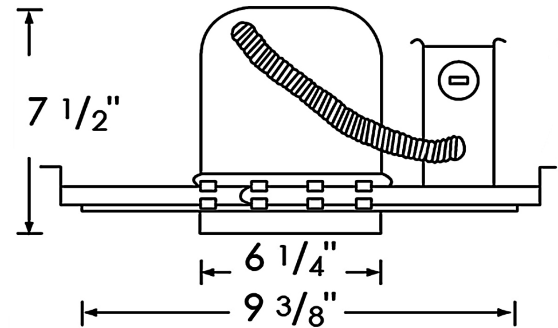


8102HAQ

120V-60Hz

Catalog #:		Type
Project:		Date
Prepared by:		

6" IC Airtight Housing - LED and Incandescent Trims



DESCRIPTION

An ideal solution for housing that will be in direct contact with insulation. The 8102HAQ housing and available trims offers balance, power, efficiency and cost to bring you the options needed to complete a variety of residential or commercial projects with a reliable and modern down light solution.

DESIGN FEATURES

Electrical

- 120V - 60 Hz
- LED Trims - Maximum 15W
- Incandescent Trims - Maximum 75W
- Thermally protected against improper lamping

Housing

- Sturdy aluminum construction
- Suitable for use in new construction applications
- 7-1/2" overall height allows use in 2" x 8" joist construction
- J-box is listed for through-branch circuit wiring (4in – 4out), with seven 1/2" knockouts and four non-metallic cable knockouts with strain clamps
- 3-port quick connectors pre-installed in all J-boxes
- Heavy gauge captive bar hangers included for ceiling joist or suspended "T" construction
- Bar hangers are adjustable to 24" with 4 captive nails included
- Adjusts to fit up to 1" ceiling thickness

Available Trims

- LED Trims: 8523, 8536, 8538, 8539, 8556, 8561, 8562, 8563, 8564, 8565, 8566, 8567, 8568, 8569
- Incandescent Trims: 8502, 8504, 8505, 8519

Dimensions

- 7-1/2" H x 9-3/8" L x 6-11/16" W
- Opening: 6-1/4"

Certifications

- cETLus listed for damp location (wet trims available)
- IC Rated for direct contact with batt type fiberglass insulation
- Housing & Other Components: 1 Year Limited Warranty
- LED Lamps: 5 Year Limited Warranty

ORDERING GUIDE

Example: 8102HAQ

Model #
8102HAQ
8102HAQ (order trims separately)

TEL: 800.937.6925 | Fax: 800.207.9509 | www.rplighting.com

Specifications and dimensions subject to change without notice.



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LED Trim Ordering Information

ORDERING GUIDE

Example: 8523WH-90-3K

Model #	Finish	CRI	CCT
 8523 6" Baffle 12.5W 850 lms	WH : White BK : Black	-90 -90 : 90 CRI	-3K : 3000K -4K : 4000K

ORDERING GUIDE

Example: 8568WH-90-3K

Model #	Finish	CRI	CCT
 8568 6" Baffle with Lens 17W 1240 lms	BK : Black OB : Oil Rubbed Bronze CL : Clear * WH : White	-90 -90 : 90 CRI	-3K : 3000K -4K : 4000K

* CL Finish only available in -4K

ORDERING GUIDE

Example: 8563WH-90-3K

Model #	Finish	CRI	CCT
 8563 6" Reflector 13W 795 lms	BN : Brushed Nickel OB : Oil Rubbed Bronze WH : White	-90 -90 : 90 CR	-3K : 3000K -4K : 4000K

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Example: 8565OB-90-3K

Model #	Finish	CRI	CCT
 8565 6" Recessed Baffle 15W 1200 lms	OB OB : Oil Rubbed Bronze	-90 -90 : 90 CRI	-3K -3K : 3000K

Limited quantities; check with factory

ORDERING GUIDE

Example: 8561WH-90-3K

Model #	Finish	CRI	CCT
 8561 6" Square 15W 1100 lms	BN : Brushed Nickel OB : Oil Rubbed Bronze WH : White	-90 -90 : 90 CRI	-3K -3K : 3000K

ORDERING GUIDE

Example: 8562WH-80-3K

Model #	Finish	CRI	CCT
 8562 6" Gimbal 13W 900 lms	BN : Brushed Nickel BK : Black OB : Oil Rubbed Bronze WH : White	-80 -80 : 80 CRI	-3K -3K : 3000K

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LED Trim Ordering Information

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Example: 8566BN-90-3K

Model #	Finish	CRI	CCT
 8566 6" Gimball 15W 1200 lms	BN	-90	-3K
	BN : Brushed Nickel	-90 : 90 CRI	-3K : 3000K

Limited quantities; check with factory

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Example: 8564WH-90-3K

Model #	Finish	CRI	CCT
 8564 6" Eyeball 12W 900 lms	BN : Brushed Nickel WH : White	-90 : 90 CRI	-3K : 3000K

Limited quantities; check with factory

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Example: 8567WH-90-3K

Model #	Finish	CRI	CCT
 8567 6" Eyeball 15W 1200 lms	WH : White BN : Brushed Nickel	-90 : 90 CRI	-3K : 3000K

Limited quantities; check with factory

ORDERING GUIDE

Example: 8556WH-90-3K-R

Model #	Finish	CRI	CCT	Retrofit
 8556 6" Low Profile Disk 15W 899 lms	BN : Brushed Nickel * BK : Black * WH : White	-90 : 90 CRI	-27K : 2700K -3K : 3000K -4K : 4000K -5K : 5000K	-R : for recessed Housing Installation

*Available in -3K or -4K only

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Example: 8536WH-90-3K-R

Model #	Finish	CRI	CCT	Retrofit
 8536 7" Slim Surface Disk 14W 920 lms	BN : Brushed Nickel BK : Black * OB : Oil Rubbed Bronze WH : White	-90 : 90 CRI	-3K : 3000K -4K : 4000K	-R : for recessed Housing Installation

* - Only available in 3K

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Example: 8539WH-80-3K-R

Model #	Finish	CRI	CCT	Retrofit
 8539 7" Slim Surface Disk 14W 1050 lms	BN : Brushed Nickel BK : Black OB : Oil Rubbed Bronze WH : White	-80 : 80 CRI	-3K : 3000K	-R : for recessed Housing Installation

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LED Trim Ordering Information

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Example: 8538WH-90-3K-R

Model #	Finish	CRI	CCT	Retrofit
 8538	BN : Brushed Nickel BK : Black OB : Oil Rubbed Bronze WH : White	-90 : 90 CRI	-3K : 3000K -4K : 4000K	-R : for recessed Housing Installation
8538 7" Flat Lens Disk 15W 835 lms				

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Example: 8569WH-80-3K-R

Model #	Finish	CRI	CCT	Retrofit
 8569	WH : White	-80 : 80 CRI	-3K : 3000K	-R : for recessed Housing Installation
8569 7" Flat Lens Disk 15W 1240 lms				

Incandescent Trim Ordering Information (lamp not included)

ORDERING GUIDE

Example: 8502FS

Model #	Finish
 8502	FS : Fresnel Lens
8502 Shower trim with Lexan fresnel lens, 60W Max. A19	

ORDERING GUIDE

Example: 8504BK

Model #	Finish
 8504	BK : Black
8504 Black Baffle 75W Max. PAR30/BR30	

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Example: 8505AL

Model #	Finish
 8505	AL : Albalite Lens
8505 Shower Trim with Lexan, flat opal albalite lens 60W Max. A19	

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Example: 8519WH

Model #	Finish
 8519	WH : White
8519 Airtight Cone White Baffle, 75W Max. PAR30/BR30/A19 PAR38/BR40	