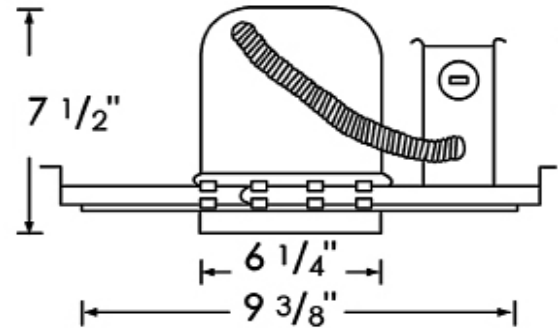


8102HAQ

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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8102HAQ - 6" IC Airtight Housing

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LED Trim Ordering Information


ORDERING GUIDE

Example: 8523WH-90-3K

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

ORDERING GUIDE

Example: 8568WH-90-3K

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

* CL Finish only available in -4K


ORDERING GUIDE

Example: 8563WH-90-3K

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

ORDERING GUIDE

Example: 8565OB-90-3K

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

Limited quantities; check with factory

ORDERING GUIDE

Example: 8561WH-90-3K

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

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Example: 8562WH-80-3K

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

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LED Trim Ordering Information

ORDERING GUIDE

Example: 8566BN-90-3K

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

Limited quantities; check with factory

ORDERING GUIDE

Example: 8564WH-90-3K

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

Limited quantities; check with factory

ORDERING GUIDE


Example: 8567WH-90-3K

Model #	Finish	CRI	CCT
	8567	-90	-3K
	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
 WET	8556	-90		-R
	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

*Available in -3K or -4K only

ORDERING GUIDE


Example: 8536WH-90-3K-R

Model #	Finish	CRI	CCT	Retrofit
 WET	8536	-90		-R
	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

* - Only available in 3K

ORDERING GUIDE

Example: 8539WH-80-3K-R

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

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LED Trim Ordering Information


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Example: 8538WH-90-3K-R

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

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Example: 8569WH-80-3K-R

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

Incandescent Trim Ordering Information (lamp not included)


ORDERING GUIDE

Example: 8504BK

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

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Example: 8519WH

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