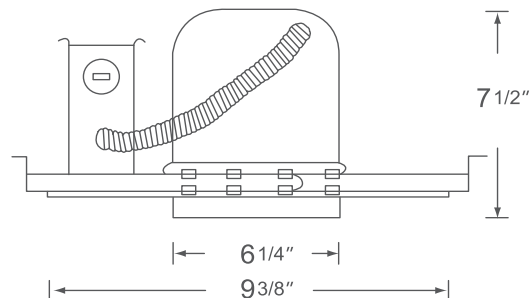
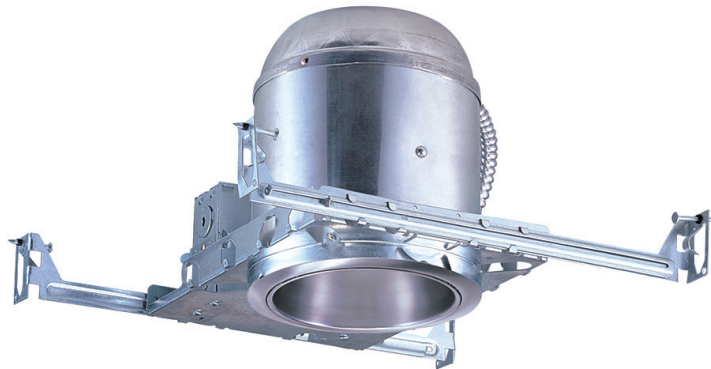


8102HAQ-K

120V-60Hz

| | | |
|--------------|--|------|
| Catalog #: | | Type |
| Project: | | Date |
| Prepared by: | | |

6" IC Airtight Frame-In



6" IC Airtight Frame-In

DESCRIPTION

An ideal solution for housing that will be in direct contact with insulation. The 8102HAQ-K housing - frame/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 down light solution.

DESIGN FEATURES

Electrical

- 120V
- Incandescent, 75W Max
- Suitable for use in damp locations

Housing

- Sturdy aluminum construction
- Suitable for use in new construction applications
- IC Rated for direct contact with batt type fiberglass insulation
- Thermally protected against improper lamping
- 7-1/2" height allows use in 2" x 8" joist construction
- Adjustable socket bracket plate for proper positioning of different lamp types
- Adjusts to fit up to 1" ceiling thickness
- UL listed for damp location and feed through wiring

Junction Box

- 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

Bar Hanger

- Pre-installed bar hangers allow the housing to be positioned at any point within 24" joist span
- Pre-installed captive nails on bar hangers
- Bar hangers can be turned 90° on the plaster frame
- Bar hangers are designed to fit T-bar spine without additional clamps for use in drop ceilings

Dimensions (H x L x W)

- 7-1/2" x 9-3/8" x 6-11/16"
- Aperture: 6-1/4"

Certifications

- UL listed for damp location and feed through wiring
- 1 year limited warranty

Lamp

- A19
- PAR30/38
- BR30/40

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

Specifications and dimensions subject to change without notice.



8102HAQ-K

120V-60Hz

Specification & Ordering

HOUSING

Example: 8102HAQ-K

| Housing # | Wattage |
|--|--------------------------|
|  8102HAQ-K | |
| 8102HAQ-K | 75 Max (trim Permitting) |

LED Trims

MODULE/TRIM

Example: 8523WH-12.5-90-3K

| Module/Trim # | Finish | Watt/Lms | CRI | CCT |
|---|---|--------------------------|--------------|----------------------------|
|  8523 | | | | |
| 8523 5/6" LED Baffle | WH : White BK : Black OB : Oil Rubbed Bronze BN : Brushed Nickel | -12.5 : 12.5W, 850lms | -90 : 90 CRI | -3K : 3000K -4K : 4000K |

MODULE/TRIM

Example: 8538WH-R-15-90-3K

| Module/Trim # | Finish | Watt/Lms | CRI | CCT |
|---|---|-------------------|--------------|----------------------------|
|  8538-R | | | | |
| 8538-R LED Disk Light | WH : White BK : Black OB : Oil Rubbed Bronze BN : Brushed Nickel | -15 : 15W, 850lms | -90 : 90 CRI | -3K : 3000K -4K : 4000K |

MODULE/TRIM

Example: 8569WH-R-15-84-3K

| Module/Trim # | Finish | Watt/Lms | CRI | CCT |
|---|---|--------------------|--------------|----------------------------|
|  8569-R | | | | |
| 8569-R LED Disk Light | WH : White BK : Black OB : Oil Rubbed Bronze BN : Brushed Nickel | -15 : 15W, 1240lms | -84 : 84 CRI | -3K : 3000K -4K : 4000K |

MODULE/TRIM

Example: 8556WH-R-15-90-3K

| Module/Trim # | Finish | Watt/Lms | CRI | CCT |
|---|---|--------------------|--------------|---|
|  8556-R | | | | |
| 8556-R LED Retrofit Disk | WH : White BK : Black OB : Oil Rubbed Bronze BN : Brushed Nickel | -15 : 15W, 1000lms | -90 : 90 CRI | -27K : 2700K -3K : 3000K -4K : 4000K -5K : 5000K |

8102HAQ-K

120V-60Hz

Specification & Ordering

MODULE/TRIM

Example: 8538WH-13-80-3K

| Module/Trim # | Finish | Watt/Lms | CRI | CCT |
|--|-----------------------------|---|-------------------|--------------|
|  | 8562 | | | |
| | 8562 LED Retrofit Gimbal | WH : White BK : Black OB : Oil Rubbed Bronze BN : Brushed Nickel | -13 : 13W, 900lms | -80 : 80 CRI |


MODULE/TRIM

Example: 8563WH-15-90-3K

| Module/Trim # | Finish | Watt/Lms | CRI | CCT |
|--|----------------------|--|-------------------|------------------------------|
|  | 8563 | | | |
| | 8563 LED Retrofit | WH : White BK : Black OB : Oil Rubbed Bronze BN : Brushed Nickel CL : Clear | -15 : 15W, 765lms | -80 : 80 CRI -90 : 90 CRI |


MODULE/TRIM

Example: 8564WH-12-90-3K

| Module/Trim # | Finish | Watt/Lms | CRI | CCT |
|--|------------------------------|--|-------------------|--------------|
|  | 8564 | | | |
| | 8564 LED Retrofit Eyeball | WH : White OB : Oil Rubbed Bronze BN : Brushed Nickel | -12 : 12W, 900lms | -90 : 90 CRI |


MODULE/TRIM

Example: 8565OB-15-90-3K

| Module/Trim # | Finish | Watt/Lms | CRI | CCT |
|--|-----------------------------|---|--------------------|--------------|
|  | 8565 | | | |
| | 8565 LED Retrofit Baffle | OB : Oil Rubbed Bronze BN : Brushed Nickel | -15 : 15W, 1200lms | -90 : 90 CRI |

MODULE/TRIM

Example: 8566WH-15-90-3K

| Module/Trim # | Finish | Watt/Lms | CRI | CCT |
|--|-----------------------------|--|--------------------|--------------|
|  | 8566 | | | |
| | 8566 LED Retrofit Gimbal | WH : White OB : Oil Rubbed Bronze BN : Brushed Nickel | -15 : 15W, 1200lms | -90 : 90 CRI |

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RP LIGHTING • FANS

8102HAQ-K

120V-60Hz

Specification & Ordering

MODULE/TRIM

Example: 8567WH-15-90-3K

| Module/Trim # | Finish | Watt/Lms | CRI | CCT |
|--|---|---------------------------|---------------------|--------------------|
|  | 8567 | | | |
| | 8567 LED Retrofit Eyeball WH : White OB : Oil Rubbed Bronze BN : Brushed Nickel | -15 : 15W, 1200lms | -90 : 90 CRI | -3K : 3000K |

MODULE/TRIM


Example: 8568WH-17-90-3K

| Module/Trim # | Finish | Watt/Lms | CRI | CCT |
|--|--|---------------------------|---------------------|--|
|  | 8568 | | | |
| | 8568 6" LED Module/ Baffle Trim, High Output WH : White BK : Black OB : Oil Rubbed Bronze CL : Clear | -17 : 17W, 1240lms | -90 : 90 CRI | -3K : 3000K -4K : 4000K |

Incandescent Trims


MODULE/TRIM

Example: 8502FS

| Module/Trim # | Finish |
|--|---|
|  | |
| | 8502 Shower trim with Lexan fresnel lens, 60W Max. A19 FS : Fresnel FS-M : |


MODULE/TRIM

Example: 8518CL

| Module/Trim # | Finish |
|---|---|
|  | |
| | 8518 Specular Clear Reflector 100W Max. A19 23W Max. CFL CL : Clear |

MODULE/TRIM

Example: 8518WH

| Module/Trim # | Finish |
|--|---|
|  | |
| | 8518 Specular White Reflector 100W Max. A19 WH : White |


8102HAQ-K

120V-60Hz


Specification & Ordering

Incandescent Trims


MODULE/TRIM *Example: 8504BK*

| Module/Trim # | Finish |
|--|-------------------|
|  <p>8504 Black Baffle 75W Max. PAR30/BR30</p> | BK : Black |


MODULE/TRIM *Example: 8505AL*

| Module/Trim # | Finish |
|---|---|
|  <p>8505 Shower Trim with Lexan, flat opal albalite lens 60W Max. A19</p> | AL : Albalite AL-BR : AL-M : |


MODULE/TRIM *Example: 8519BK*

| Module/Trim # | Finish |
|---|--|
|  <p>8519 Airtight Cone White Baffle, 150W Max. PAR30/BR30/A19 PAR38/BR40</p> | WH : White BK : Black |

MODULE/TRIM *Example: 8509DR*

| Module/Trim # | Finish |
|---|--|
|  <p>8509 Shower trim with Lexan drop opal lens and plastic ring, 60W Max. A19</p> | DR : Drop Opal DR-BR : DR-M : |

MODULE/TRIM *Example: 8511WH*

| Module/Trim # | Finish |
|--|-------------------|
|  <p>8511 White Baffle 75W Max. PAR30/BR30</p> | WH : White |

6" Recessed Down Light