

# HJ4INC

## 4" Architectural Incandescent Retrofit Downlight

Architectural

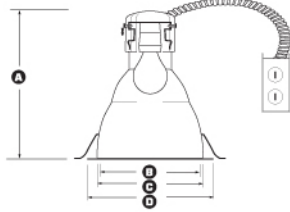
Catalog Number:

Project Name:

Type:

Note:

**MAXILUME**  
ARCHITECTURAL LIGHTING



- A. Min. Height = 7-1/2"  
Max. Height = 8"
- B. Trim Aperture = 4-1/8"
- C. Cut-out = 4-1/2"
- D. Trim Outside Diameter = 5-1/2"

### DESCRIPTION

Designed to install into an existing downlights mounting frame and convert them into energy efficient incandescent downlights. Fits all downlights with 4-1/2" aperture.

**1. LAMP HOLDER** - Die-cast aluminum lamp holder effectively provides heat dissipation and ventilation. Unitized optics guarantees proper trim to housing installation. Tool-less installation adjustability from either outside the housing or inside the housing.

**2. JUNCTION BOX** - Is UL listed for through-branch circuit wiring and has four 1/2" KO's, one 3/4" KO and four Romex knockouts with pry-out slots and strain clamps. Junction Box are accessible from below, no tools required.

### OPTICS

**3. REFLECTOR** - Self-flanged .050" aluminum reflector with low iridescent finish. Reflector provides 45-degree lamp-to-reflector image cutoff.

**4. GROOVE BAFFLE** - Self-flanged one-piece aluminum with concentric rings.

**5. LENS** - Choice of either tempered clear, tempered prismatic or tempered frosted lens fastened with two torsion springs for easy re-lamping. UL listed for wet or damp location.

### LISTING

UL listed for through-branch circuit wiring and damp locations. Wet location only with lens trims.



ITEM SELECTOR: (Please check the boxes below for the option desired)

TYPE	VOLTAGE	TRIM TYPE & DESCRIPTION	REFLECTOR	BAFFLE	GLASS	
HJ4INC	<input type="checkbox"/> 120	<input type="checkbox"/> 4101 Reflector <input type="checkbox"/> 4102 Baffle with Reflector <input type="checkbox"/> 4103 Reflector with Fresnel Glass Lens <input type="checkbox"/> 4104 Reflector with Prismatic Glass Lens <input type="checkbox"/> 4105 Baffle with Fresnel Glass Lens <input type="checkbox"/> 4106 Baffle with Prismatic Glass Lens <input type="checkbox"/> 4107 Wall Wash <input type="checkbox"/> 4108 Crossblade <input type="checkbox"/> 4112 Baffle with Frosted Glass Lens <input type="checkbox"/> 4113 Baffle with Tempered Clear Glass <input type="checkbox"/> 4114 Reflector with Frosted Glass Lens <input type="checkbox"/> 4115 Reflector with Tempered Clear Glass	<input type="checkbox"/> 4109 Deco Glass Ring <input type="checkbox"/> 4110 Double Ring Glass <input type="checkbox"/> 4111 Triple Ring Glass <input type="checkbox"/> 4121 Stardust Deco Ring GLass <input type="checkbox"/> 4122 Euro Deco Ring GLass <input type="checkbox"/> 4123 Prism Deco Ring GLass <input type="checkbox"/> 4124 Geo Deco Ring Glass <input type="checkbox"/> 4125 Central Etched Float GLass <input type="checkbox"/> 4126 Diffusing Screen Wall Wash <input type="checkbox"/> 4127 Geo Deco Ring Glass	<input type="checkbox"/> CL <input type="checkbox"/> SCH ** <input type="checkbox"/> SHZ * <input type="checkbox"/> WT <input type="checkbox"/> W <input type="checkbox"/> MB	<input type="checkbox"/> WH <input type="checkbox"/> P	<input type="checkbox"/> Blue <input type="checkbox"/> Green <input type="checkbox"/> Red <input type="checkbox"/> Frost

### Specifications:

HJ4INC

VOLTAGE	TRIM TYPE	REFLECTOR	BAFFLE	RING	GLASS
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Sample of Catalog Number: HJ4INC-120-4101-CL-WH

<b>REFLECTOR</b>	<b>BAFFLE</b>	<b>RING</b>
CL Clear	WH White	WH Self-Flange White
SHZ Satin Haze (Low Iridescent)	P Black	Standard on all trims
WT Wheat	<b>GLASS</b>	SCH** Self-Flange Chrome
MB Black	Only available on XX09, XX10 and XX11 series.	** Only available on XX01 CL
W White		SHZ* Satin Haze
		* Provided w/ satin haze ring only

\*For custom baffle, reflector, trim ring, glass color and lens options, please consult factory.



A division of  
**Elite Lighting**

Submittal form is available @ [www.maxilume.com](http://www.maxilume.com)  
Tel: 323-888-1973 • Fax: 323-888-1977

Specifications and Dimensions subject to change without notice.

# 4" Incandescent Optics

Catalog Number:

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Note:

**MAXILUME**  
ARCHITECTURAL LIGHTING

<p><b>4101-CL Reflector</b></p>   <p><b>REFLECTOR FINISH:</b> CL, WT, MB, SHZ, W</p> <p><b>RING FINISH:</b> WH, SCH, SHZ</p> <p>A= 6-1/2" • B= 5-1/2"</p>	<p><b>4102-WH-CL Baffle with Reflector</b></p>   <p><b>BAFFLE FINISH:</b> WH, P</p> <p><b>REFLECTOR FINISH:</b> CL</p> <p>A= 6-1/2" • B= 5-1/2" • C= 1"</p>	<p><b>4107-SHZ Wall Wash Reflector</b></p>   <p><b>REFLECTOR FINISH:</b> CL, WT, MB, SHZ, W</p> <p><b>RING FINISH:</b> WH, SCH, SHZ</p> <p>A= 6-1/2" • B= 5-1/2"</p>	<p><b>4108-CL Crossblade Reflector</b></p>   <p><b>REFLECTOR FINISH:</b> CL, WT, MB, SHZ</p> <p><b>RING FINISH:</b> WH</p> <p>A= 6-7/8" • B= 5-1/2"</p>
<p><b>4103-CL Reflector with Fresnel Glass Lens</b></p>   <p><b>FOR WET LOCATION</b></p> <p><b>REFLECTOR FINISH:</b> CL, WT, MB, SHZ, W</p> <p><b>RING FINISH:</b> WH</p> <p>A= 6-7/8" • B= 5-1/2" • C= 1"</p>	<p><b>4104-CL Reflector with Prismatic Glass Lens</b></p>   <p><b>FOR WET LOCATION</b></p> <p><b>REFLECTOR FINISH:</b> CL, WT, MB, SHZ, W</p> <p><b>RING FINISH:</b> WH</p> <p>A= 6-7/8" • B= 5-1/2" • C= 1"</p>	<p><b>4105-P Baffle with Fresnel Glass Lens</b></p>   <p><b>FOR WET LOCATION</b></p> <p><b>BAFFLE FINISH:</b> WH, P</p> <p><b>RING FINISH:</b> WH</p> <p>A= 6-7/8" • B= 5-1/2" • C= 1"</p>	<p><b>4106-WH Baffle with Prismatic Glass Lens</b></p>   <p><b>FOR WET LOCATION</b></p> <p><b>BAFFLE FINISH:</b> WH, P</p> <p><b>RING FINISH:</b> WH</p> <p>A= 6-7/8" • B= 5-1/2" • C= 1"</p>
<p><b>4114-CL Reflector with Frosted Glass Lens</b></p>   <p><b>FOR WET LOCATION</b></p> <p><b>REFLECTOR FINISH:</b> CL, WT, MB, SHZ, W</p> <p><b>RING FINISH:</b> WH, SCH, SHZ</p> <p>A= 6-7/8" • B= 5-1/2" • C= 1"</p>	<p><b>4115-WT Reflector with Tempered Clear Glass</b></p>   <p><b>FOR WET LOCATION</b></p> <p><b>REFLECTOR FINISH:</b> CL, WT, MB, SHZ, W</p> <p><b>RING FINISH:</b> WH, SCH, SHZ</p> <p>A= 6-7/8" • B= 5-1/2" • C= 1"</p>	<p><b>4112-WH Baffle with Frosted Glass Lens</b></p>   <p><b>FOR WET LOCATION</b></p> <p><b>BAFFLE FINISH:</b> WH, P</p> <p><b>RING FINISH:</b> WH</p> <p>A= 6-7/8" • B= 5-1/2" • C= 1"</p>	<p><b>4113-WH Baffle with Tempered Clear Glass</b></p>   <p><b>FOR WET LOCATION</b></p> <p><b>BAFFLE FINISH:</b> WH, P</p> <p><b>RING FINISH:</b> WH</p> <p>A= 6-7/8" • B= 5-1/2" • C= 1"</p>
<p><b>4109-CL Deco Glass Reflector</b></p>   <p><b>REFLECTOR FINISH:</b> CL, WT, MB, SHZ, W</p> <p><b>RING FINISH:</b> WH, SCH, SHZ</p> <p><b>GLASS FINISH:</b> BLUE, GREEN, RED, FROST</p> <p>A= 6-1/2" • B= 5-1/2" • C= 1-1/4"</p>	<p><b>4110-CL Double Ring Glass</b></p>   <p><b>REFLECTOR FINISH:</b> CL, WT, MB, SHZ, W</p> <p><b>RING FINISH:</b> WH, SCH, SHZ</p> <p><b>GLASS FINISH:</b> BLUE, GREEN, RED, FROST</p> <p>A= 6-1/2" • B= 5-1/2" • C= 1-1/2"</p>	<p><b>4111-CL Triple Ring Glass</b></p>   <p><b>REFLECTOR FINISH:</b> CL, WT, MB, SHZ, W</p> <p><b>RING FINISH:</b> WH, SCH, SHZ</p> <p><b>GLASS FINISH:</b> BLUE, GREEN, RED, FROST</p> <p>A= 6-1/2" • B= 5-1/2" • C= 2-1/4"</p>	<p><b>4121-CL Stardust Deco Ring Glass</b></p>   <p><b>REFLECTOR FINISH:</b> CL, WT, MB, SHZ, W</p> <p><b>RING FINISH:</b> WH, SCH, SHZ</p> <p>A= 6-1/2" • B= 5-1/2" • C= 1-1/4"</p>

# 4" Incandescent Optics

Catalog Number:

Project Name:

Type:

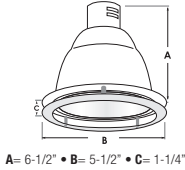
Note:

**MAXILUME**  
ARCHITECTURAL LIGHTING

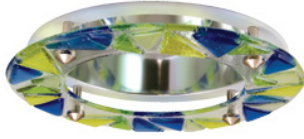
**4122-CL**  
Euro Deco Ring Glass



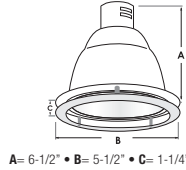
**REFLECTOR FINISH:**  
CL, WT, MB, SHZ, W  
**RING FINISH:**  
WH, SCH, SHZ



**4123-CL**  
Prism Deco Ring Glass



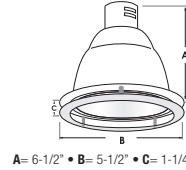
**REFLECTOR FINISH:**  
CL, WT, MB, SHZ, W  
**RING FINISH:**  
WH, SCH, SHZ



**4124-CL**  
Geo Deco Ring Glass



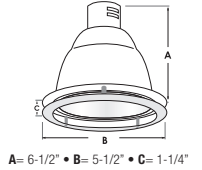
**REFLECTOR FINISH:**  
CL, WT, MB, SHZ, W  
**RING FINISH:**  
WH, SCH, SHZ



**4125-CL**  
Central Etched Float Glass



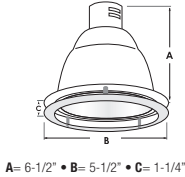
**REFLECTOR FINISH:**  
CL, WT, MB, SHZ, W  
**RING FINISH:**  
WH, SCH, SHZ



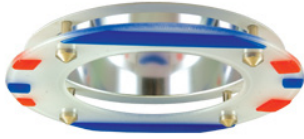
**4126-CL**  
Diffusing Screen Wall Wash



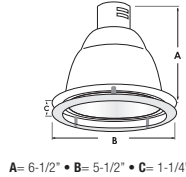
**REFLECTOR FINISH:**  
CL, WT, MB, SHZ, W  
**RING FINISH:**  
WH, SCH, SHZ



**4127-CL**  
Geo Deco Ring Glass



**REFLECTOR FINISH:**  
CL, WT, MB, SHZ, W  
**RING FINISH:**  
WH, SCH, SHZ



<b>REFLECTOR</b>	<b>BAFFLE</b>	<b>RING</b>
<b>CL</b> Clear	<b>WH</b> White	<b>WH</b> Self-Flange White
<b>SHZ</b> Satin Haze (Low Iridescent)	<b>P</b> Black	Standard on all trims
<b>WT</b> Wheat	<b>GLASS</b>	<b>SCH**</b> Self-Flange Chrome
<b>MB</b> Black	Only available on <b>XX09, XX10</b> and <b>XX11</b> series.	** Only available on <b>XX01 CL</b>
<b>W</b> White		<b>SHZ*</b> Satin Haze
		* Provided w/ satin haze ring only

\*For custom baffle, reflector, trim ring, glass color and lens options, please consult factory.