

# HJ8INC

## 8" Architectural Incandescent Retrofit Downlight

Architectural

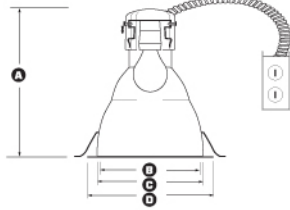
Catalog Number:

Project Name:

Type:

Note:

**MAXILUME**  
ARCHITECTURAL LIGHTING



**A. Min. Height** = 8-3/4"

**Max. Height** = 9-1/8"

**B. Trim Aperture** = 8"

**C. Cut-out** = 8-3/8"

**D. Trim Outside Diameter** = 9-1/8"

### DESCRIPTION

Designed to install into an existing downlights mounting frame and convert them into energy efficient CFL downlights. Fits all downlights with 8-1/2" 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** - UL listed for through-branch circuit wiring and has four 1/2" KO's, one 3/4" KO. 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
HJ8INC	<input type="checkbox"/> 120	<input type="checkbox"/> 8101 Reflector	<input type="checkbox"/> 8109 Deco Glass Ring	<input type="checkbox"/> CL	<input type="checkbox"/> WH	<input type="checkbox"/> Blue
		<input type="checkbox"/> 8102 Baffle with Reflector	<input type="checkbox"/> 8110 Double Ring Glass	<input type="checkbox"/> SCH **	<input type="checkbox"/> P	<input type="checkbox"/> Green
		<input type="checkbox"/> 8103 Reflector with Fresnel Glass Lens	<input type="checkbox"/> 8111 Triple Ring Glass	<input type="checkbox"/> SHZ *		<input type="checkbox"/> Red
		<input type="checkbox"/> 8104 Reflector with Prismatic Glass Lens	<input type="checkbox"/> 8121 Stardust Deco Ring GLass	<input type="checkbox"/> WT		<input type="checkbox"/> Frost
		<input type="checkbox"/> 8105 Baffle with Fresnel Glass Lens	<input type="checkbox"/> 8122 Euro Deco Ring GLass	<input type="checkbox"/> W		
		<input type="checkbox"/> 8106 Baffle with Prismatic Glass Lens	<input type="checkbox"/> 8123 Prism Deco Ring GLass	<input type="checkbox"/> MB		
		<input type="checkbox"/> 8107 Wall Wash	<input type="checkbox"/> 8124 Geo Deco Ring Glass			
		<input type="checkbox"/> 8108 Crossblade	<input type="checkbox"/> 8125 Central Etched Float GLass			
		<input type="checkbox"/> 8112 Baffle with Frosted Glass Lens	<input type="checkbox"/> 8126 Diffusing Screen Wall Wash			
		<input type="checkbox"/> 8113 Baffle with Tempered Clear Glass	<input type="checkbox"/> 8127 Geo Deco Ring GLass			
		<input type="checkbox"/> 8114 Reflector with Frosted Glass Lens				
		<input type="checkbox"/> 8115 Reflector with Tempered Clear Glass				

### Specifications:

HJ8INC

VOLTAGE	TRIM TYPE	REFLECTOR	BAFFLE	RING	GLASS
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Sample of Catalog Number: HJ8INC-120-8101-CL-WH

REFLECTOR	BAFFLE	RING
CL Clear	WH White	WH Self-Flange White
SHZ Satin Haze (Low Iridescent)	P Black	Standard on all trims
WT Wheat		SCH** Self-Flange Chrome
MB Black		** 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.

**MAXILUME**  
ARCHITECTURAL LIGHTING

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.

MAX-SPECS 2011-03-08

# 8" Incandescent Optics

Catalog Number:

Project Name:

Type:

Note:

**MAXILUME**  
ARCHITECTURAL LIGHTING

**8101-CL  
Reflector**



**8102-WH-CL  
Baffle with Reflector**



**8107-SHZ  
Wall Wash Reflector**



**8108-CL  
Crossblade Reflector**



**8103-CL  
Reflector with Fresnel Glass Lens**



**8104-CL  
Reflector with Prismatic Glass Lens**



**8105-P  
Baffle with Fresnel Glass Lens**



**8106-WH  
Baffle with Prismatic Glass Lens**



**8114-CL  
Reflector with Frosted Glass Lens**



**8115-WT  
Reflector with Tempered Clear Glass**



**8112-WH  
Baffle with Frosted Glass Lens**



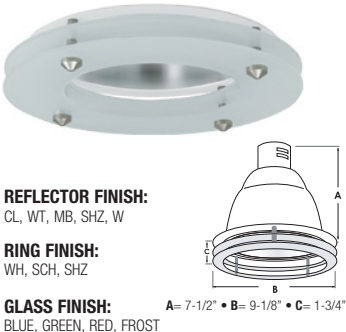
**8113-WH  
Baffle with Tempered Clear Glass**



**8109-CL  
Deco Glass Reflector**



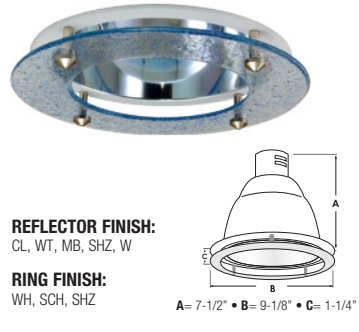
**8110-CL  
Double Ring Glass**



**8111-CL  
Triple Ring Glass**



**8121-CL  
Stardust Deco Ring Glass**



# 8" Incandescent Optics

Catalog Number:

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Type:

Note:

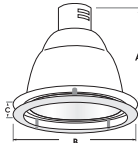
**MAXILUME**  
ARCHITECTURAL LIGHTING

## 8122-CL Euro Deco Ring Glass



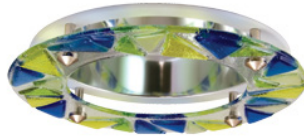
**REFLECTOR FINISH:**  
CL, WT, MB, SHZ, W

**RING FINISH:**  
WH, SCH, SHZ



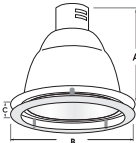
A= 7-1/2" • B= 9-1/8" • C= 1-1/4"

## 8123-CL Prism Deco Ring Glass



**REFLECTOR FINISH:**  
CL, WT, MB, SHZ, W

**RING FINISH:**  
WH, SCH, SHZ



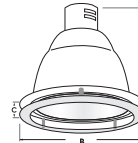
A= 7-1/2" • B= 9-1/8" • C= 1-1/4"

## 8124-CL Geo Deco Ring Glass



**REFLECTOR FINISH:**  
CL, WT, MB, SHZ, W

**RING FINISH:**  
WH, SCH, SHZ



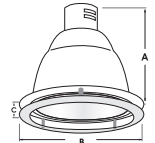
A= 7-1/2" • B= 9-1/8" • C= 1-1/4"

## 8125-CL Central Etched Float Glass



**REFLECTOR FINISH:**  
CL, WT, MB, SHZ, W

**RING FINISH:**  
WH, SCH, SHZ



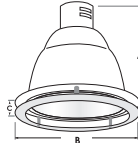
A= 7-1/2" • B= 9-1/8" • C= 1-1/4"

## 8126-CL Diffusing Screen Wall Wash



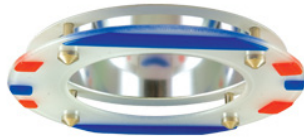
**REFLECTOR FINISH:**  
CL, WT, MB, SHZ, W

**RING FINISH:**  
WH, SCH, SHZ



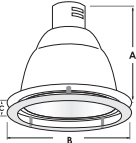
A= 7-1/2" • B= 9-1/8" • C= 1-1/4"

## 8127-CL Geo Deco Ring Glass



**REFLECTOR FINISH:**  
CL, WT, MB, SHZ, W

**RING FINISH:**  
WH, SCH, SHZ



A= 7-1/2" • B= 9-1/8" • C= 1-1/4"

REFLECTOR	BAFFLE	RING
CL Clear	WH White	WH Self-Flange White
SHZ Satin Haze (Low Iridescent)	P Black	Standard on all trims
WT Wheat		SCH** Self-Flange Chrome
MB Black		** 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.