

H6INC

6" Architectural Incandescent Downlight

Architectural

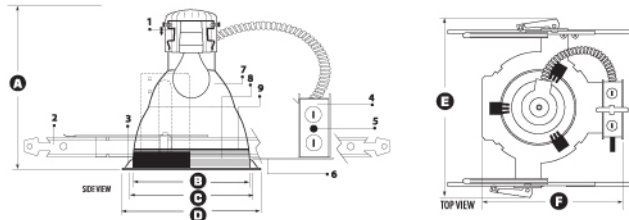
Catalog Number:

Project Name:

Type:

Note:

MAXILUME
ARCHITECTURAL LIGHTING



- A. Min. Height = 8-1/2"
Max. Height = 9-1/8"
- B. Trim Aperture = 6-1/8"
- C. Cut-out = 6-7/8"
- D. Trim Outside Diameter = 7-3/8"
- E. Width = 16"
- F. Length = 12-1/2"

DESCRIPTION

1. SOCKET CUP - Die-cast aluminum with medium base pulse rated porcelain socket with nickel-plated screw shell, effectively provides heat dissipation and ventilation. Unitized optics guarantees proper trim to housing installation. Tool-less installation and adjustability from either outside the housing or inside the housing allows the fixture to accommodate three different lamp sizes.

2. MOUNTING BRACKET - Constructed from 16-gauge steel and is supplied with C-channels that are adjustable up to 28". Mounting brackets may be adjusted up to 2-3/4" vertically from inside the housing.

3. RETAINING SPRINGS - Precision tooled springs secure trim to mounting frame, for effortless and tool-less installation.

4. 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.

5. THERMAL PROTECTOR - Meets UL requirements. Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material.

6. MOUNTING FRAME - Die-formed construction for maximum heat dissipation and rust protection.

OPTICS

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

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

9. 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	
H6INC	<input type="checkbox"/> 120	<input type="checkbox"/> 6101 Reflector	<input type="checkbox"/> 6109 Deco Glass Ring	<input type="checkbox"/> CL	<input type="checkbox"/> WH	<input type="checkbox"/> Blue
	<input type="checkbox"/> 277	<input type="checkbox"/> 6102 Baffle with Reflector	<input type="checkbox"/> 6110 Double Ring Glass	<input type="checkbox"/> SCH **	<input type="checkbox"/> P	<input type="checkbox"/> Green
		<input type="checkbox"/> 6103 Reflector with Fresnel Glass Lens	<input type="checkbox"/> 6111 Triple Ring Glass	<input type="checkbox"/> SHZ *		<input type="checkbox"/> Red
		<input type="checkbox"/> 6104 Reflector with Prismatic Glass Lens	<input type="checkbox"/> 6121 Stardust Deco Ring GLASS	<input type="checkbox"/> WT		<input type="checkbox"/> Frost
		<input type="checkbox"/> 6105 Baffle with Fresnel Glass Lens	<input type="checkbox"/> 6122 Euro Deco Ring GLASS	<input type="checkbox"/> W		
		<input type="checkbox"/> 6106 Baffle with Prismatic Glass Lens	<input type="checkbox"/> 6123 Prism Deco Ring GLASS	<input type="checkbox"/> MB		
		<input type="checkbox"/> 6107 Wall Wash	<input type="checkbox"/> 6124 Geo Deco Ring Glass			
		<input type="checkbox"/> 6108 Crossblade	<input type="checkbox"/> 6125 Central Etched Float GLASS			
		<input type="checkbox"/> 6112 Baffle with Frosted Glass Lens	<input type="checkbox"/> 6126 Diffusing Screen Wall Wash			
		<input type="checkbox"/> 6113 Baffle with Tempered Clear Glass	<input type="checkbox"/> 6127 Geo Deco Ring Glass			
		<input type="checkbox"/> 6114 Reflector with Frosted Glass Lens				
		<input type="checkbox"/> 6115 Reflector with Tempered Clear Glass				

Specifications:

H6INC _____ - _____ - _____ - _____ - _____ - _____
 VOLTAGE TRIM TYPE REFLECTOR BAFFLE RING GLASS

Sample of Catalog Number: H6INC-120-6101-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.



A division of
Elite Lighting

Submittal form is available @ www.maxilume.com
Tel: 323-888-1973 • Fax: 323-888-1977

Specifications and Dimensions subject to change without notice.

6" Incandescent Optics

Catalog Number:

Project Name:

Type:

Note:

MAXILUME
ARCHITECTURAL LIGHTING

<p>6101-CL Reflector</p>   <p>REFLECTOR FINISH: CL, WT, MB, SHZ, W</p> <p>RING FINISH: WH, SCH, SHZ</p> <p>A= 7-1/8" • B= 7-3/8"</p>	<p>6102-WH-CL Baffle with Reflector</p>   <p>BAFFLE FINISH: WH, P</p> <p>REFLECTOR FINISH: CL</p> <p>A= 7-1/8" • B= 7-3/8" • C= 1"</p>	<p>6107-SHZ Wall Wash Reflector</p>   <p>REFLECTOR FINISH: CL, WT, MB, SHZ, W</p> <p>RING FINISH: WH, SCH, SHZ</p> <p>A= 7-1/8" • B= 7-3/8"</p>	<p>6108-CL Crossblade Reflector</p>   <p>REFLECTOR FINISH: CL, WT, MB, SHZ</p> <p>RING FINISH: WH</p> <p>A= 7-1/2" • B= 7-3/8"</p>
<p>6103-CL Reflector with Fresnel Glass Lens</p>   <p>FOR WET LOCATION</p> <p>REFLECTOR FINISH: CL, WT, MB, SHZ, W</p> <p>RING FINISH: WH</p> <p>A= 7-1/2" • B= 7-3/8" • C= 1"</p>	<p>6104-CL Reflector with Prismatic Glass Lens</p>   <p>FOR WET LOCATION</p> <p>REFLECTOR FINISH: CL, WT, MB, SHZ, W</p> <p>RING FINISH: WH</p> <p>A= 7-1/2" • B= 7-3/8" • C= 1"</p>	<p>6105-P Baffle with Fresnel Glass Lens</p>   <p>FOR WET LOCATION</p> <p>BAFFLE FINISH: WH, P</p> <p>RING FINISH: WH</p> <p>A= 7-1/2" • B= 7-3/8" • C= 1"</p>	<p>6106-WH Baffle with Prismatic Glass Lens</p>   <p>FOR WET LOCATION</p> <p>BAFFLE FINISH: WH, P</p> <p>RING FINISH: WH</p> <p>A= 7-1/2" • B= 7-3/8" • C= 1"</p>
<p>6114-CL Reflector with Frosted Glass Lens</p>   <p>FOR WET LOCATION</p> <p>REFLECTOR FINISH: CL, WT, MB, SHZ, W</p> <p>RING FINISH: WH, SCH, SHZ</p> <p>A= 7-1/2" • B= 7-3/8" • C= 1"</p>	<p>6115-WT Reflector with Tempered Clear Glass</p>   <p>FOR WET LOCATION</p> <p>REFLECTOR FINISH: CL, WT, MB, SHZ, W</p> <p>RING FINISH: WH, SCH, SHZ</p> <p>A= 7-1/2" • B= 7-3/8" • C= 1"</p>	<p>6112-WH Baffle with Frosted Glass Lens</p>   <p>FOR WET LOCATION</p> <p>BAFFLE FINISH: WH, P</p> <p>RING FINISH: WH</p> <p>A= 7-1/2" • B= 7-3/8" • C= 1"</p>	<p>6113-WH Baffle with Tempered Clear Glass</p>   <p>FOR WET LOCATION</p> <p>BAFFLE FINISH: WH, P</p> <p>RING FINISH: WH</p> <p>A= 7-1/2" • B= 7-3/8" • C= 1"</p>
<p>6109-CL Deco Glass Reflector</p>   <p>REFLECTOR FINISH: CL, WT, MB, SHZ, W</p> <p>RING FINISH: WH, SCH, SHZ</p> <p>GLASS FINISH: BLUE, GREEN, RED, FROST</p> <p>A= 7-1/8" • B= 7-3/8" • C= 1-1/4"</p>	<p>6110-CL Double Ring Glass</p>   <p>REFLECTOR FINISH: CL, WT, MB, SHZ, W</p> <p>RING FINISH: WH, SCH, SHZ</p> <p>GLASS FINISH: BLUE, GREEN, RED, FROST</p> <p>A= 7-1/8" • B= 7-3/8" • C= 1-3/4"</p>	<p>6111-CL Triple Ring Glass</p>   <p>REFLECTOR FINISH: CL, WT, MB, SHZ, W</p> <p>RING FINISH: WH, SCH, SHZ</p> <p>GLASS FINISH: BLUE, GREEN, RED, FROST</p> <p>A= 7-1/8" • B= 7-3/8" • C= 2-1/4"</p>	<p>6121-CL Stardust Deco Ring Glass</p>   <p>REFLECTOR FINISH: CL, WT, MB, SHZ, W</p> <p>RING FINISH: WH, SCH, SHZ</p> <p>A= 7-1/8" • B= 7-3/8" • C= 1-1/4"</p>

6" Incandescent Optics

Catalog Number:

Project Name:

Type:

Note:

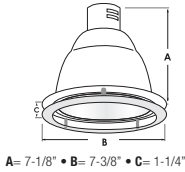
MAXILUME
ARCHITECTURAL LIGHTING

6122-CL
Euro Deco Ring Glass



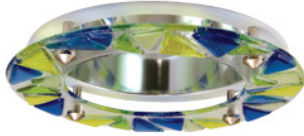
REFLECTOR FINISH:
CL, WT, MB, SHZ, W

RING FINISH:
WH, SCH, SHZ



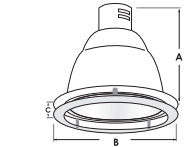
A= 7-1/8" • B= 7-3/8" • C= 1-1/4"

6123-CL
Prism Deco Ring Glass



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

RING FINISH:
WH, SCH, SHZ



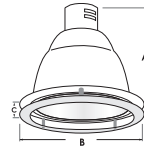
A= 7-1/8" • B= 7-3/8" • C= 1-1/4"

6124-CL
Geo Deco Ring Glass



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

RING FINISH:
WH, SCH, SHZ



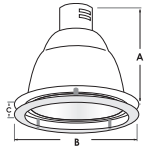
A= 7-1/8" • B= 7-3/8" • C= 1-1/4"

6125-CL
Central Etched Float Glass



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

RING FINISH:
WH, SCH, SHZ



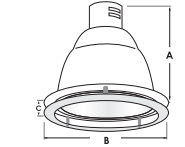
A= 7-1/8" • B= 7-3/8" • C= 1-1/4"

6126-CL
Diffusing Screen Wall Wash



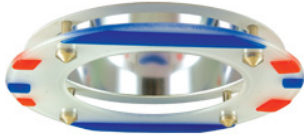
REFLECTOR FINISH:
CL, WT, MB, SHZ, W

RING FINISH:
WH, SCH, SHZ



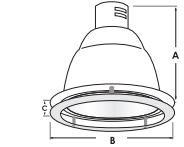
A= 7-1/8" • B= 7-3/8" • C= 1-1/4"

6127-CL
Geo Deco Ring Glass



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

RING FINISH:
WH, SCH, SHZ



A= 7-1/8" • B= 7-3/8" • 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	GLASS	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.