

# Hex Cell Louvre Adaptor

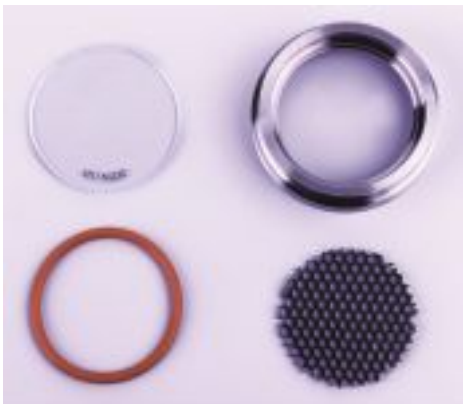
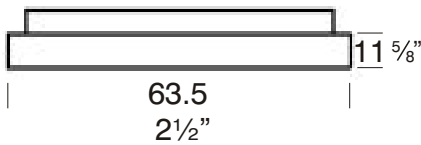
Cat. No. HCL



The Hex Cell Louvre Adaptor's main purpose is to protect the eye from the direct glare or sparkle effect from the lamp without dramatically changing the look of the luminaire. It also serves as a second lens receptacle for colour or special effect lenses (not supplied by Hunza®). It is supplied standard with a clear lens, the operating temperature of this lens is reduced by up to 30% compared to a luminaire that has no Hex Cell Louvre Kit installed.

### Ordering Information

Luminaire Type	Material/Finish	Accessories
HCL - Hex Cell Louvre Adaptor	BK - Black BZ - Bronze GN - Green MS - Metallic Silver WH - White  COP - Copper SS - 316 Stainless Steel	DFL - Frosted Lens
Ordering Example HCL BK - Hex Cell Louvre Adaptor in Black		
DFL - Frosted Lens		
<i>(Accessories ordered separately)</i>		



**FACTORY:** Ph: 64-9-528 9471 Fax: 64-9-528 9361.  
**USA:** Ph. 310 560 7310 Fax. 1 877 692 4589.  
 hunza@hunza.co.nz www.hunza.co.nz  
 Specifications may change without notice.

130 Felton Mathew Ave, Glen Innes, Auckland, New Zealand.  
 3237 Long Island St, W. Sacramento, California 95691, USA.  
 Manufactured in New Zealand.  
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### Luminaire Construction

CNC machined from one of the following metals:

**Aluminium:** Hex Cell Louver ring - high corrosion resistant 63.5mm (2½") x 10mm (25/64") aluminium with chromate substrate and high UV resistant polyester powder coat -

**Colours:** Black, Bronze, Green, Metallic Silver, White.

**Copper:** Hex Cell Louver ring - 63.5mm (2½") x 10.5mm (13/32") copper.

**Stainless Steel:** 316 - Hex Cell Louver ring 63.5mm (2½") x 9mm (11/32").

### Mounting

Screws on to the luminaire body, the lens ring or flange (depending which luminaire) is then screwed to Hex Cell Louver Adaptor. The IP (water protection) rating of the luminaire is not affected when a Hex Cell Louver Adaptor is fitted .

### Features

#### Hex Cell:

Matt black aluminium to reduce glare.

#### Gasket:

Silicone, iron impregnated 220<sup>o</sup>c (428<sup>o</sup>f).

#### Dual Lens:

A second lens is fitted e.g. a colour lens or a frosted lens, a clear is supplied as standard.

#### Lens Operating Temperature:

The operating temperature of the second lens is reduced by up to 30%.

#### Suitable for use with:

Floor Lite and Floor Lite Square, Clover, Cross, Grill, Spot, Pillar & Pillar Retro™, Pond, Pool, NPS Spot, Spike Spot & Spike Adjustable, Single Pole and Single Pole Retro™, Step and Step Lite Square, Step Eyelid and Step Lite Eyelid Square, Solid Eyelid and Solid Eyelid Square, Twin Bar, Twin Pole and Twin Pole Retro™, Twin Wall Spot and Twin Wall Spot Retro™, Wall Down Lite & Wall Down Lite Retro™, Wall Spot & Wall Spot Retro™.

#### Accessories:

Frost lens (Cat. DFL).

### Standards

**IP66/ IP68**



**UL1838**

#### Weight

Alum .040kg (1.4oz)

Cop .105kg (3½oz)

SS .100kg (3½oz)



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