

# Hex Cell Louvre Adaptor

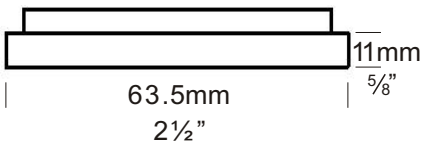
Cat. No. HCL



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 STAR - Silver Star WH - White COP - Copper SS - 316 Stainless Steel	LENSSTEPF - Frosted Lens
Ordering Example HCL BK - Hex Cell Louvre Adaptor in Black LENSSTEPF - Frosted Lens (Accessories ordered separately)		



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Specifications may change without notice.  
 Manufactured in New Zealand.  
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Ver 1.4

## Luminaire Construction

CNC machined from one of the following metals:

**Aluminium:** Hex Cell Louvre 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, Silver Star, White.

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

**316 Stainless Steel:** Hex Cell Louvre 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 Louvre Adaptor. The IP (water protection) rating of the luminaire is not affected when a Hex Cell Louvre Adaptor is fitted.

## Features

### Hex Cell:

Matt black aluminium to reduce glare.

### Gasket:

Silicone, iron impregnated 220°C (428°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™ and Hanging Lite.

### Accessories:

Frost lens (Cat. LENSSTEPF).

## Standards

IP66/IP68



UL1838

## Weight

Alum .040kg (1.4oz)

Cop .105kg (3.5oz)

SS .100kg (3.5oz)