

HORNET® HP ELBOW

3.5" ROUND ADJUSTABLE PULL-DOWN LED INTERNATIONAL

I-HDL-HP-EB-A14
LED

APPLICATIONS:

Retail and commercial accent & display lighting

CONSTRUCTION:

Die-cast optical housing and trim
Extruded aluminum and die-cast heatsink
Spring steel retaining clips
Painted finishes include matte white and optical matte black with matte white flange

OPTICS:

LED:
Color Temp Options: 2200K, 2700K, 3000K, 3500K, 4000K
CRI: 83 typ. (2700K, 3000K, 3500K, 4000K)
90+ typ. (2200K, 2700K, 3000K)
Optional Amerlux CrispWhite technology (16W max)
R9 Value: 11 (83CRI), 55 (90+CRI)
Binning: 3 MacAdam (SDMC)
Lumen Maintenance: >70% of initial lumens @ 50,000 hrs
0-60° tilt, 356° rotation

ELECTRICAL:

Electronic constant current LED driver, 240v
ELV & Triac dimming standard
This product complies with IEEE C62.41 for surge endurance up to 2.5KV. Amerlux® recommends using additional surge protection with this unit (supplied by others), surge damage is not covered by warranty.

MOUNTING:

For use in sheet rock ceilings, 1" thick max.

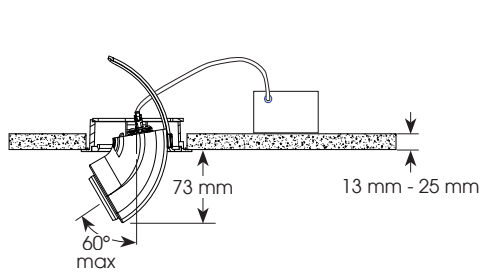
LABELING:

CE
For indoor use only

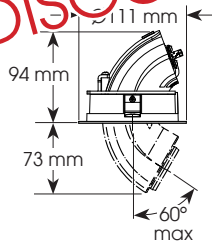
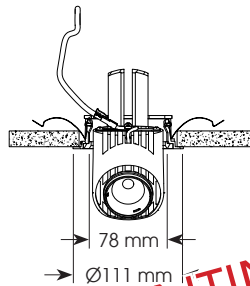


PROJECT:

TYPE:



Celling Cut Out Dimension: 98 mm dia.



PRODUCT DISCONTINUED



ELECTRICAL

Electronic driver

	11W		16W		18W	
	System Watts	Amps	System Watts	Amps	System Watts	Amps
240v	11	0.05	16	0.07	18	0.08

ORDERING INFORMATION:

Model	Wattage	Lamp Type	Voltage	Finish	Beam Spread	Color Temp (CCT-CRI)	Listing Code	Options/Accessories
I-HDL-HP-EB-A14	11	LED	240	MB - matte black MW - matte white SLV - silver	SP - spot, 15°	27 - 2700K-83	CE	HEX - hexcell louver
	16				NF - narrow flood, 20°	30 - 3000K-83		SOL - solite beam softening lens
	18				MFL - medium flood, 24°	35 - 3500K-83		DALI - DALI driver
					FL - flood, 28°	40 - 4000K-83		
					WF - wide flood, 45°	229 - 2200K-90+		
					VWF - very wide flood, 60°	279 - 2700K-90+		
					LS - linear spread, 60° x 10°	309 - 3000K-90+		
						CRISP - CrispWhite (16W max)		
						3CLA - 3K Class A		

Complete Example: I-HDL-HP-EB-A14-18-LED-240-MB-FL-30-CE

Cat #:

Amerlux reserves the right to change details that do not affect overall function and performance.

