

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:

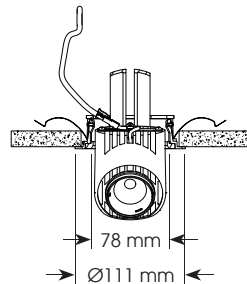
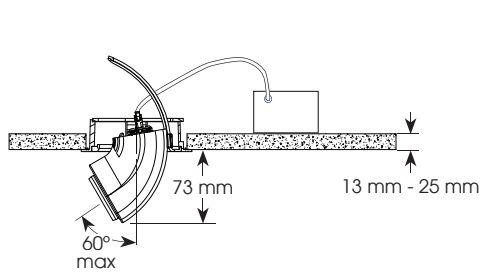
For use in sheet rock ceilings, 1" thick max.

LABELING:

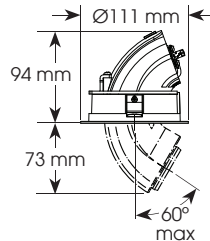
CE
For indoor use only

PROJECT:

TYPE:



Celling Cut Out Dimension: 98 mm dia.



Electrostatic sensitive device,
observe precautions for
handling

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		

3 year limited warranty
AMERLUX INTERNATIONAL
(see website for details)

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.

