

# HORNET® HP DOWNLIGHT

3.5" SQUARE PINHOLE ADJUSTABLE SHOWER LED INTERNATIONAL

I-HDL-HP-SPASHW-A14  
LED



**APPLICATIONS:**

Retail and commercial accent & display lighting

**CONSTRUCTION:**

Die-cast aluminum trim ring  
Die-cast optical head construction  
Spring steel retaining clips  
Formed steel faceplate with gasket  
Siliconed Solite lens

**ELECTRICAL:**

Electronic constant current LED driver, 240v input  
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.**

**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  
0-20° lockable tilt, 358° rotation

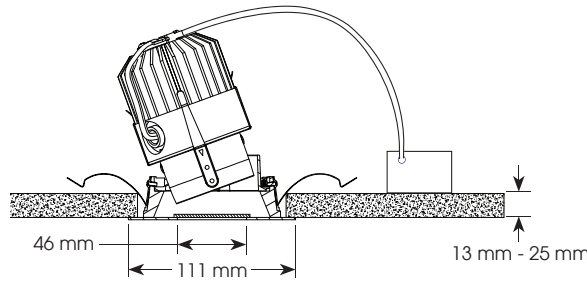
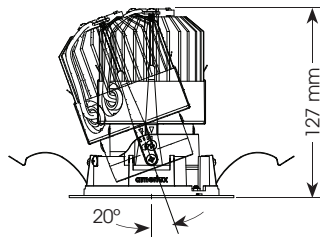
**LABELING:**



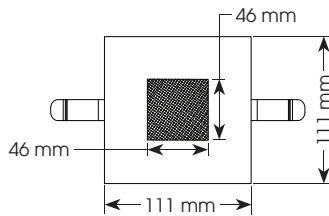
For indoor use only  
Wet location

PROJECT:

TYPE:



Ceiling Cut Out Dimension: 98 mm sq.



  
Electrostatic sensitive device,  
observe precautions for  
handling

  
98x98 mm

**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	Trim Finish	Beam Spread	Color Temp (CCT-CRI)	Listing Code	Options
I-HDL-HP-SPASHW-A14	11	LED	240	MW - matte white	SP - spot, 15°	27 - 2700K-83	CE	DALI - DALI driver,
	16			MB - matte black	NF - narrow flood, 20°	30 - 3000K-83		
	18			SLV - matte silver	MFL - medium flood, 24°	35 - 3500K-83		
				PC - polished chrome	FL - flood, 28°	40 - 4000K-83		
				BSS - brushed stainless steel		229 - 2200K-90+		
						279 - 2700K-90+		
						309 - 3000K-90+		
						CRISP - CrispWhite (16W max)		
						3CLA - 3K Class A		

Example: I-HDL-HP-SPASHW-A14-18-LED-240-MW-FL-30-CE

Cat #:

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

