

HORNET® HP DOWNLIGHT

3.5" ROUND PINHOLE ADJUSTABLE SHOWER LED INTERNATIONAL

I-HDL-HP-
RPASHW-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° tilt, 358° rotation

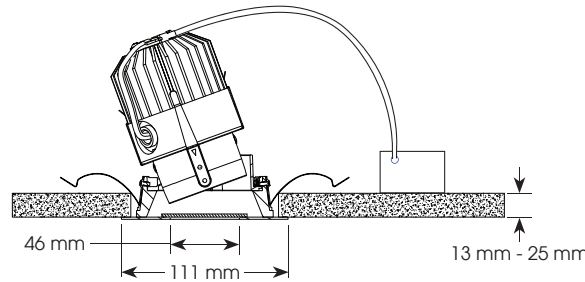
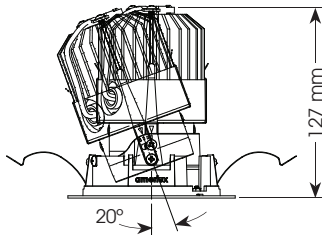
LABELING:

CE

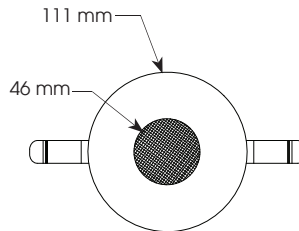
For indoor use only
Wet location

PROJECT:

TYPE:



Ceiling Cut Out Dimension: 98 mm



ELECTRICAL

Electronic driver

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


Electrostatic sensitive device,
observe precautions for
handling


98 mm

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

ORDERING INFORMATION:

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

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

Cat #:

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

