

LED Area Light - Natural White

High Powered Area Light Series

The HPAL series LED area light fixture is designed to replace high-intensity discharge (HID) fixtures. This fixture is designed for commercial applications where reliability and performance are critical. A weatherproof aluminum alloy housing and polycarbonate lens are dust tight as well as water and impact resistant. Mounting options are available with a universal hanging bracket, slip fitter, or a surface mount.

Specifications

HPAL-NW200-BP9	
Intensity	22000 lm
Replacement For	650 Watt HID
Total Power Consumption	200 Watts
Operating Voltage Range	100-277 VAC
Beam Angle	90 / 90 degree
Color Temperature	5000 K
CRI	> 75
Operating Temperature	-30~+45 °C
Warranty	5 Years

HPAL-NW300-BP9	
Intensity	33000 lm
Replacement For	800 Watt HID
Total Power Consumption	300 Watts
Operating Voltage Range	100-277 VAC
Beam Angle	90 / 90 degree
Color Temperature	5000 K
CRI	> 75
Operating Temperature	-30~+45 °C
Warranty	5 Years

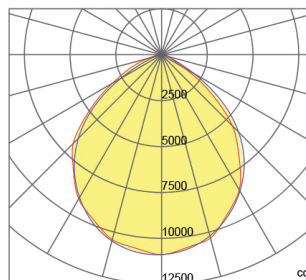
HPAL-NW200-BP9



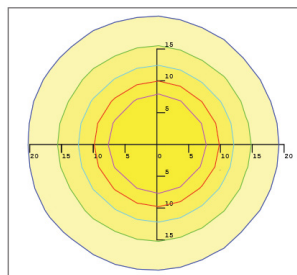
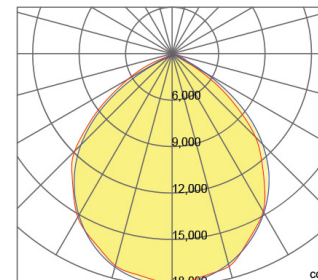
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HPAL-NW200-BP9

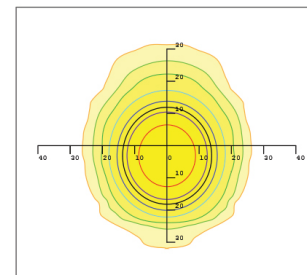


HPAL-NW300-BP9



Mounting Height 20m, 0 Tilt, 50LUX-5LUX

Illumination-90 Degree Beaming Angle		
Height	Beam Diameter	LUX
7m	φ 19m	135LUX
8m	φ 23m	105LUX
9m	φ 24m	84LUX
10m	φ 28m	68LUX
11m	φ 31m	31LUX



Mounting Height 20m, 0 Tilt, 50LUX-5LUX

Illumination-90 Degree Beaming Angle		
Height	Beam Diameter	LUX
2m	φ 4.4m	4459LUX
4m	8.7×8.9m	1115LUX
6m	13.1×13.3m	495LUX
8m	17.4×17.7m	279LUX
10m	21.8×22.2m	178LUX

Ordering Information

LED Product	Color Temperature / Wattage	Beam Pattern
HPAL - High Powered Area Light	NW200 - 5000K Natural White, 200 Watts	BP9 - Beam Pattern 90°
	NW300 - 5000K Natural White, 300 Watts	



Rev Date: V1 02/13/2017

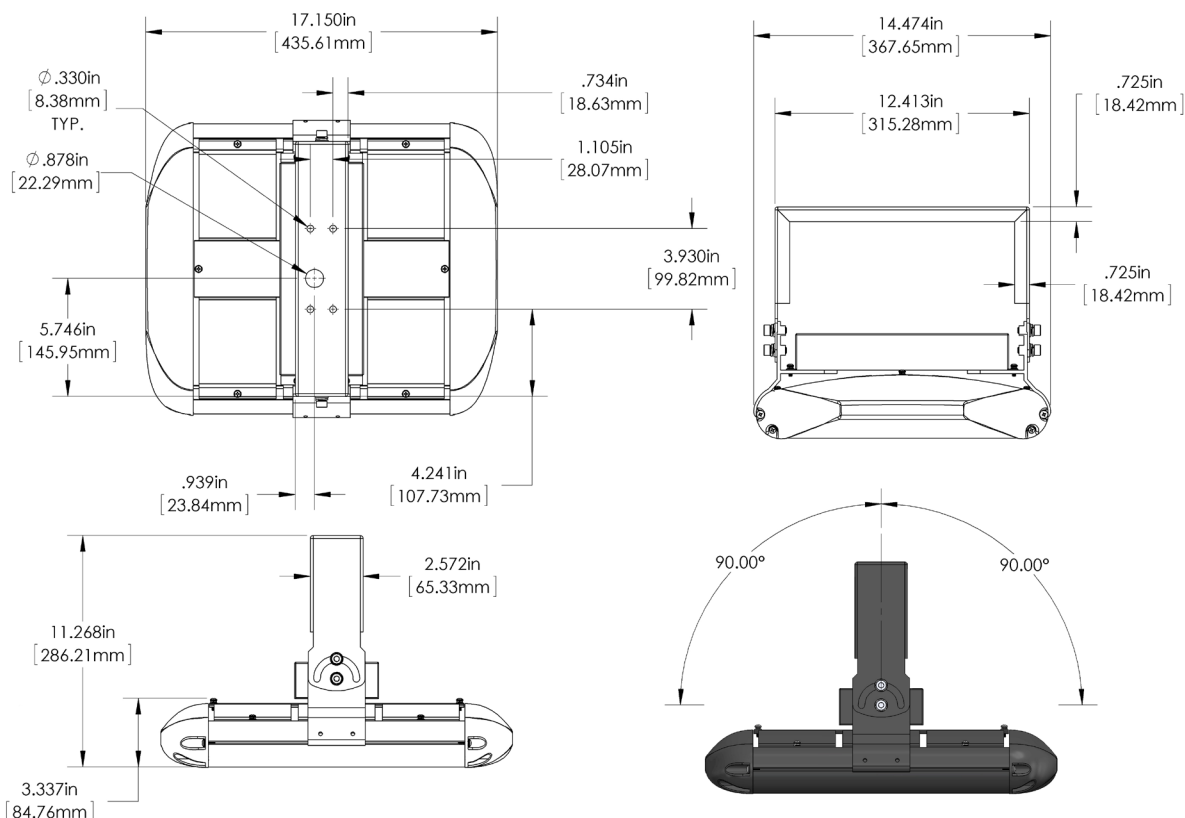
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