

# UFO LED Highbay Light



## Product Description

LED SION UFO highbay fixture has a beautiful design for indoor warehouse or car dealership indoor applications, combines the latest in LED technology 130lm/w brightness, 50000hrs waterproof Ip66 led driver, beautiful light distribution optic lens, High-performance illumination with typical energy of 80%, ideal for replacing 100-1000W Metal Halide or HPS light sources.

## Applications:

Indoor warehouse lighting, car dealership lighting or other inside areas



## Electric Characteristic: (below red for 200-480v high voltage UFO Highbay)

Specification/Model	LS-EHB100WD1	LS-EHB150WD1	LS-EHB200WD1	LS-EHB240WD1	LS-HHBNF-HV150W	LS-HHBNF-HV200W
LED Chips	PHILIPS 3030 LED SOURCE				PHILIPS 3030 LED SOURCE	
Input power	100W	150W	200W	240W	150W	200W
Lumens output	13000LM	19500LM	26000LM	31200LM	19500LM	26000LM
Efficiency	130LM/W	130LM/W	130LM/W	130LM/W	130LM/W	130LM/W
CRI	>82Ra				>82Ra	>82Ra
Color Temperature	4000/5000/5700K				4000/5000/5700K	4000/5000/5700K
Input voltage	100-277V				200-480V	200-480V
Light distribution type	120D				120D	120D
Working temperature	-30~+60°C				-30~+60°C	-30~+60°C
Total Hmarmonic Distortion	13.5%				13.5%	13.5%
Power Factor	0.93				0.93	0.93
Certificate	UL,cUL,DLC					
Equivalent	200-250W MH/HPS	250W-400W MH/HPS	400-600W MH/HPS	600-800W MH/HPS	250W-400W MH/HPS	400W-600W MH/HPS

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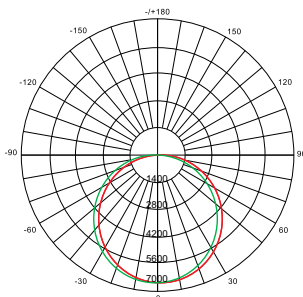


## DLC Ordering Model No Information

Example: LS-EHB100WD1

Product	Power	Replacement	Color Temperature	Options
LS-EHB100WD1	100W	200W-250 MH/HPS	40K 4000K 50K 5000K 57K 5700K	EHB=UFO highbay D1=Dimmable1-10V HV=200-480V high voltage
LS-EHB150WD1	150W	250-400W MH/HPS		
LS-EHB200WD1	200W	400-600W MH/HPS		
LS-EHB240WD1	240W	600-800W MH/HPS		
LS-HHBNF-HV150W	150W	250-400W MH/HPS		
LS-HHBNF-HV200W	200W	400-600W MH/HPS		

## Photometrics

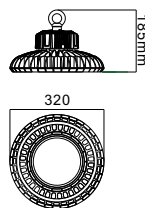


## Projected LED Lumen Maintenance

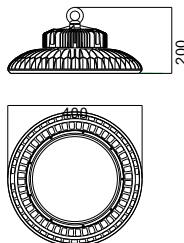
Operating hours	0	25000	50000
Lumen maintenance factor	1	0.91	0.8

Data references the extrapolated performance projections for the SHOEBOX LED platform in a 25°C ambient, based on 10,000 hours of LED testing (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).

## Dimensions:



100-150W Dimension



200-240W Dimension

## After sale Service:

The product refers to electricians knowledge. Please do not disassemble it by yourself. If any quality problem happens, please contact the factory, for warranty details, contact factory.

NOTE: Actual performance may differ as a result of end-user environment and application. All values are without notice.

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