



### LED UFO High Bay

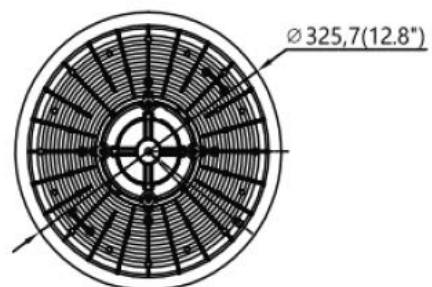
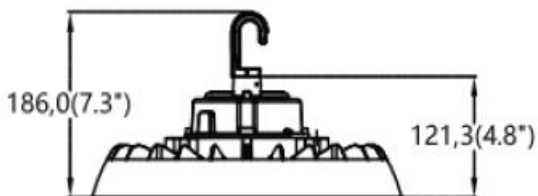
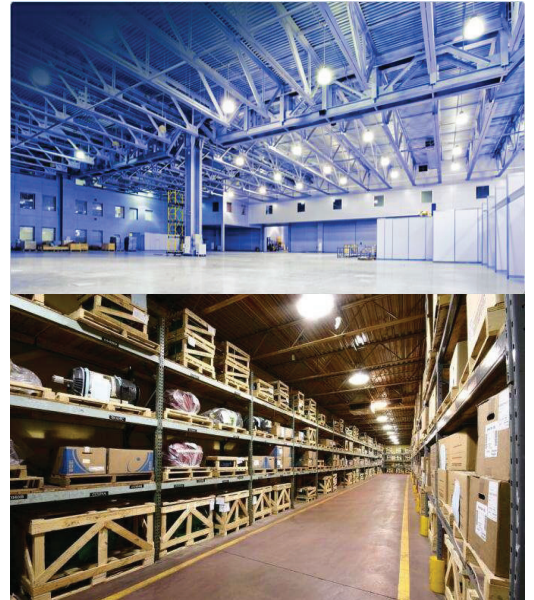
Model: SZ-HB240W-H-ACP

#### Advantage:

- UL & DLC certificate
- 2835 Chip, high CRI
- Input voltage 120-277VAC
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, long lifespan
- Light is soft and uniform, safe to eyes
- Instant start, NO flickering, NO humming
- Green and eco-friendly without mercury.

#### Application:

Warehouse, factory and workshops;  
Highway toll station and gas station;  
Exhibition hall;  
Gymnasium and supermarkets, etc.



## Product Specifications

Product Name	LED UFO High Bay
Light Type	SZ-HB240W-H-ACP
Dimension	Φ12.8*7.3"

## Technical Characteristic

Color temperature	Adjustable CCT:3500K/5000K/6500K, or 4000K/5000K/6000K
CRI	>80
Lumen	33600LM
Lumen Efficacy	140LM/W
Input Power	Adjustable power: 150W/200W/240W
Viewing Angle	110 Degree
Input Voltage	120-277V 50/60Hz
Driver model	China Brand driver, (0-10Vdc Dimmer, Surge-protective 6KV)
Motion sensor	With motion sensor base
PF	>0.9
Waterproof Rating	IP65

## Materials

LED Type	2835
LED QTY	780PCS
Housing	Aluminum(ADC12)
Housing color	Black
Cover	PC
Operating Temperature	-40°C TO 45°C
Operating Humidity	10%-90% RH
Storage Temperature	-40°C TO 80°C

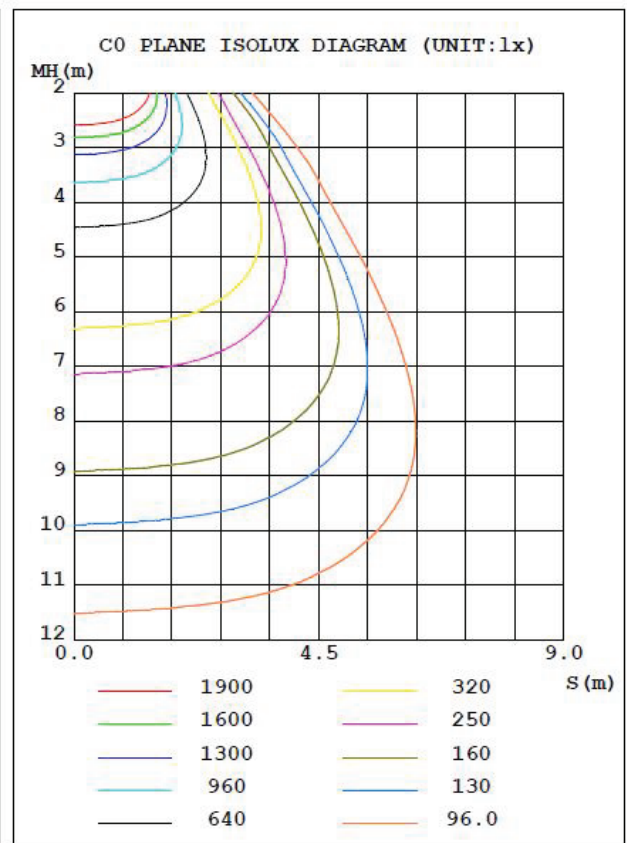
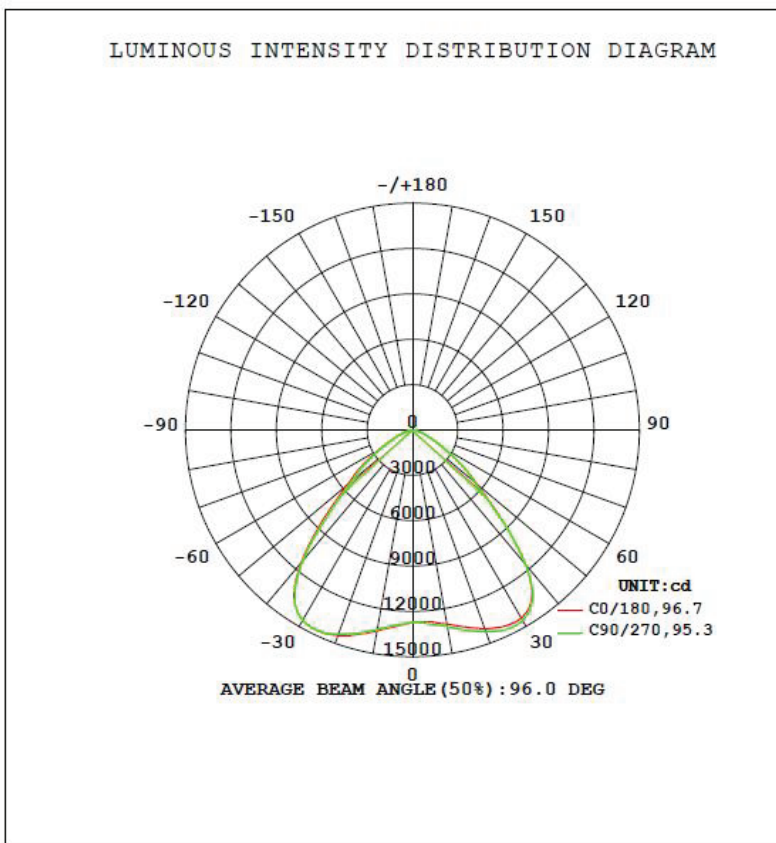
## Others

Storage Humidity	10%-95%
Application	Outdoor
Safety Certification	UL & DLC
Warranty Time	5 Years

**Light Distribution Testing Parameters**
**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:120.07V I:1.9794A P:237.1W PF:0.9977 Freq:60.01Hz Lamp Flux:32214.8x1 lm		
NAME: SZ-HB240W-H-ACP	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Torshare	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 135.85 lm/W
MODEL	SZ-HB240W-H-ACP	I <sub>max</sub> (cd)	14736	S/MH (C0/180)		1.53
NOMINAL POWER (W)	240	LOR (%)	100.0	S/MH (C90/270)		1.53
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	32215	η UP, DN (C0-180)		0.2, 49.9
NOMINAL FLUX (lm)	32214.8	CIE CLASS	DIRECT	η UP, DN (C180-360)		0.2, 49.6
LAMPS INSIDE	1	η up (%)	0.4	CIBSE SHR NOM		1.25
TEST VOLTAGE (V)	120.0	η down (%)	99.6	CIBSE SHR MAX		1.35



Model	Net Weight	Size	Qty/Carton	Weight/Carton
SZ-HB240W-H-ACP	2.5 KG	13.19*13.19*5.9"	1	3.1KG