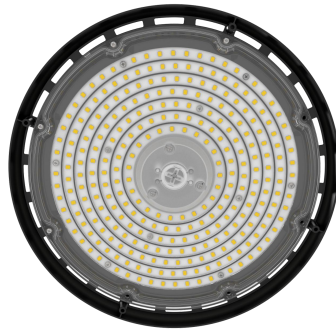




LED UFO High Bay

Model: SZ-HB240W-H-ACP (Y)

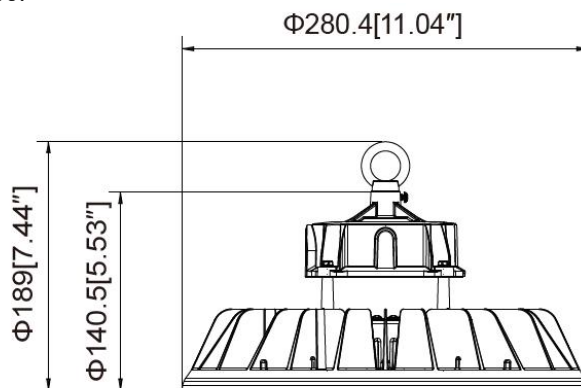
Advantage:

- UL & DLC certificate
- 2835 Chip, high CRI
- Input voltage 120-277VAC, 120-347V, 277-480V
- 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 (Y)
Dimension	Φ280.4*189 mm

Technical Characteristic

Color temperature	Adjustable CCT:4000K/5000K/6000K
CRI	>70
Lumen	36000LM
Lumen Efficacy	150LM/W
Input Power	Adjustable power: 150W/200W/240W
Viewing Angle	90 Degree
Input Voltage	120-277V 50/60Hz, Optional:120-347V / 277-480V
Driver model	China Brand driver, (0-10Vdc Dimmer)
Motion sensor	With motion sensor base
Mounting Brackets	Hook, Optional:Rings,U-shaped
PF	>0.9
Waterproof Rating	IP65

Materials

LED Type	2835
LED QTY	560PCS
Housing	Aluminum(ADC12)
Housing color	Black
Cover	PC
Operating Temperature	-40℃ TO 45℃
Operating Humidity	10%-90% RH
Storage Temperature	-40℃ TO 80℃

Others

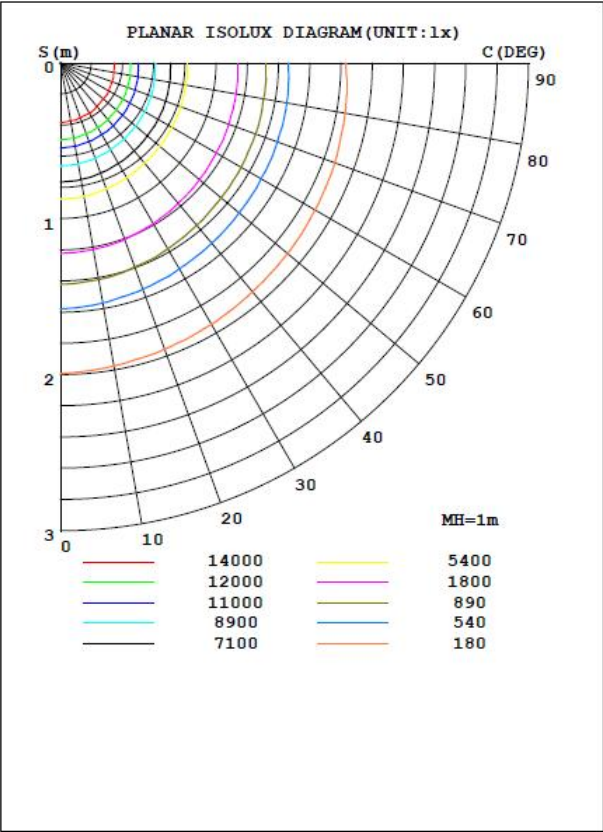
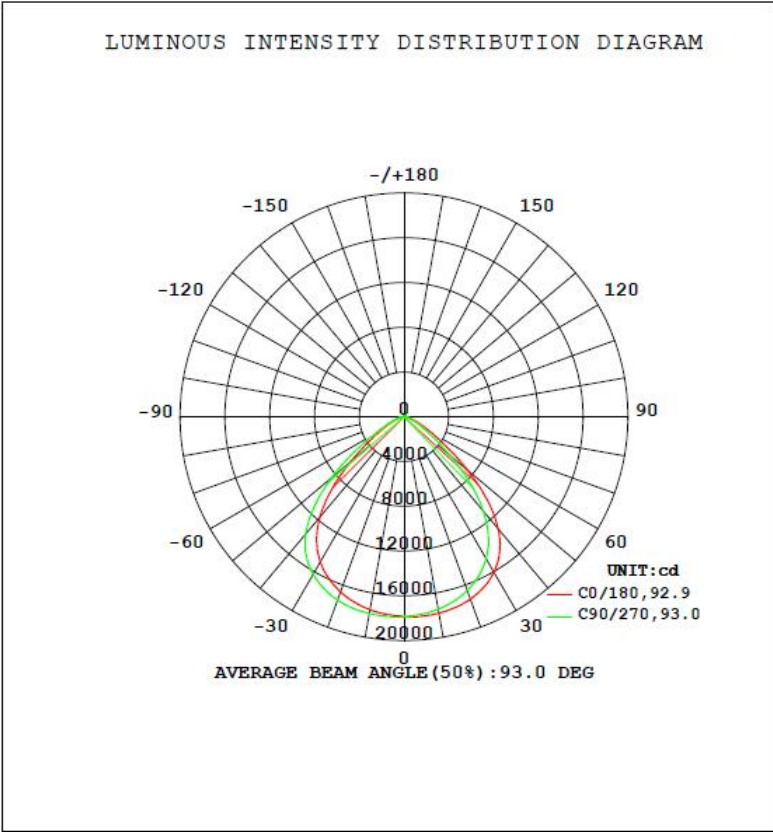
Storage Humidity	10%-95%
Application	Outdoor
Safety Certification	UL & DLC
Warranty Time	5 Years

Light Distribution Testing Parameters

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.90V I:1.9133A P:228.85W PF:0.9975 Freq:60.01Hz UTHDi:0.86% ITHDi:2.45% KDisp:1.000Lamp Flux:37412.2x1 lm		
NAME: SZ-HB240WX-ACP	TYPE: SZ-HB240WX-ACP	WEIGHT: 01
SPEC.: 120~277V	DIM.: 0.28	SERIAL No.:
MFR.:	SUR.: 0.25	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 163.48 lm/W
MODEL	SZ-HB240WX-ACP	I _{max} (cd)	17937	S/MH (C0/180)	1.24	
NOMINAL POWER (W)	240	LOR (%)	100.0	S/MH (C90/270)	1.34	
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	37412	η UP,DN (C0-180)	1.1,46.0	
NOMINAL FLUX (lm)	37412.2	CIE CLASS	DIRECT	η UP,DN (C180-360)	1.1,51.8	
LAMPS INSIDE	1	η up (%)	2.2	CIBSE SHR NOM	1.25	
TEST VOLTAGE (V)	120	η down (%)	97.8	CIBSE SHR MAX	1.35	



Package

Model	Net Weight	Size	Qty/Carton	Weight/Carton
SZ-HB240X-H-ACP (Y)	2.17 KG	289*289*162MM	1	2.67KG