

TECHNICAL DATA SHEET







LED Bullet Flood Light

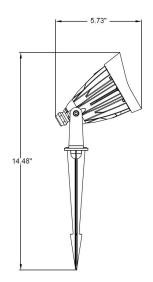
Model: SZ-BFL25WP-CCT

Advantage:

- IP65 Internal driver;
- Adjustable CCT;
- Input voltage:DC12V or 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:

Underground parking place, garage, park; Supermarkets, tennis court, badminton court; The football field, etc.









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Specifications

Product name	LED Bullet Flood Light
Part No	SZ-BFL25WP-CCT
Dimension	5. 73*3. 89*14. 49"

Technical Characteristic

Color temperature	Adjustable CCT:2700K/3000K/4000K
CRI	>80
Lumen	3000LM
Lumen Efficacy	120LM/W
Input Power	25W
Viewing Angle	40° Degree
Input Voltage	DC12V or 120-277VAC 50/60Hz
Driver model	China Brand Driver, 0-10V dimmer
PF	>0.9
Waterproof Rating	IP65

Materials

LED Type	2835
LED QTY	80PCS
Housing	Aluminum(ADC12) + PC
Housing color	Brown

Others

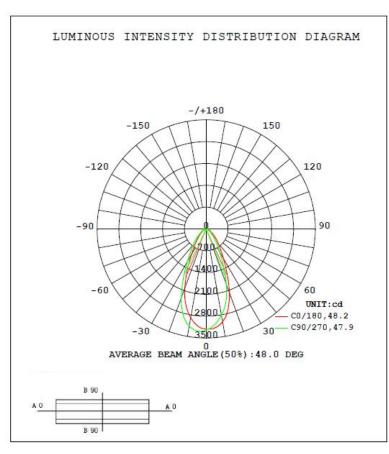
Operating Temperature	-20°C TO 45°C
Operating Humidity	20%-90% RH
Storage Temperature	-30℃ TO 80℃
Storage Humidity	10%-95%
Application	Outdoor
Warranty Time	5 Years

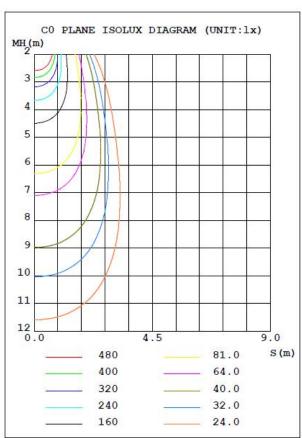


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Light Distribution Testing Parameters

D	ATA OF LA	MP		PHOTOME	TRIC DATA Eff: 120).21 lm/W
Model	SZ-BFL25	5WP-CCT	Imax (cd)	3298	S/MH(CO/180)	0.75
NOMINAL	POWER (W)	25	LOR(%)	102.2	S/MH (C90/270)	0.81
RATED VO	OLTAGE (V)	120	TOTAL FLUX(lm)	2848.7	η UP, DN (C0-180)	0.6,44.4
NOMINAL	FLUX (lm)	2787.28	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.6,56.6
LAMPS IN	NSIDE	1	η up(%)	1.2	CIBSE SHR NOM	0.75
TEST VOI	LTAGE (V)	120	η down(%)	101.0	CIBSE SHR MAX	0.75





Package

Lamps Net Weight: 0.5kg / pcs

Model	Size	Qty/ Carton	Weight/ Carton
SZ-BFL25WP-CCT	19. 13*11. 02*9. 29″	15	10. 2 KG