

LED Spike Light HAMMER I Series

CELEXLED

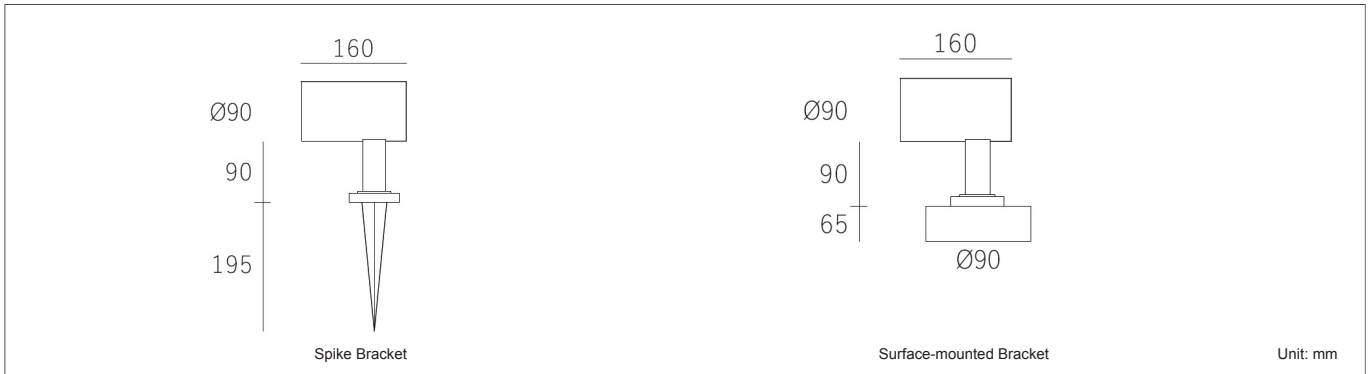
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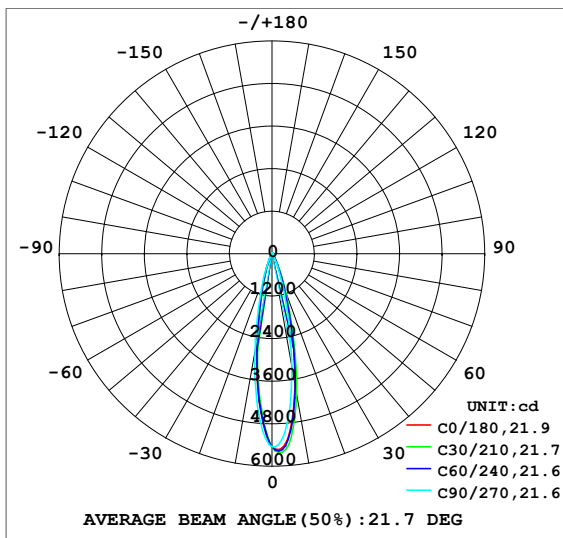
Accessory: Anti-glare Shield



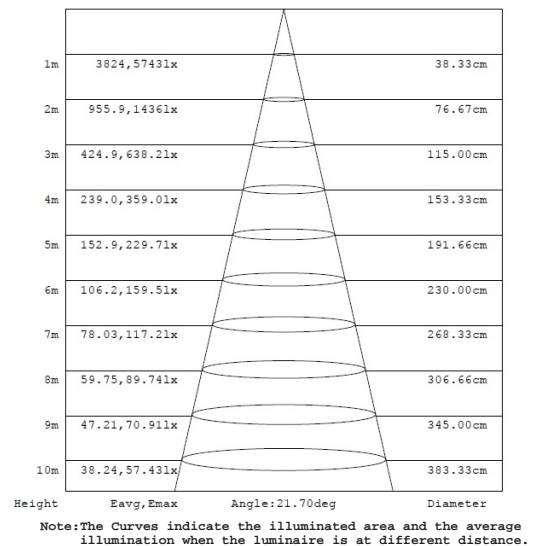
Product Dimensions:



Luminous Intensity Distribution Diagram:



Lux Distribution:



Manufacturing Quality Standard:

- ISO 9001:2008

LED Luminaire Standard:

- EN/IEC 60598-1
- EN/IEC 60598-2-1
- EN/IEC 60598-2-2
- EN/IEC 60529
- EN/IEC 62471-2
- IEC 62612
- EN/IEC 60968
- IEC 62560
- EN/IEC 60061-1
- EN 13032-1
- EN 13032-2
- EN/IEC 62471
- EN/IEC 60825
- EN 60061-1

Electronic Driver Standard:

- EN/IEC 61347-1
- EN/IEC 61347-2-13
- EN/IEC 62384
- EN/IEC 61000-3-2
- EN/IEC 61000-3-3
- EN/IEC 61547
- EN 55015(CISPR 15)

LED Module Standard:

- IEC 62031
- IEC 60838-2-2

LED Light Photometric Standard:

- CIE; TM14; LM-75; IES; LDT; CEN; CIB

RoHS Standard:

- EPA3050B
- EN 1122B
- IEC 62321
- EPA3052
- EPA3060A
- EPA7196A
- EPA3540C
- EPA8270D

LED Luminaire Performance:

- LM-80-08
- Switching cycle: 100,000x



Features:

- Extruded aluminium and die-cast aluminium housing with high corrosion resistance
- DuPont outdoor electrostatic powder painting
- 304 standard stainless steel fastness part
- 4mm thickness tempered glass
- High purity aluminium heat conduction piece
- Fire-resistance silicon seal gasket
- Anodized aluminium reflector

Application:

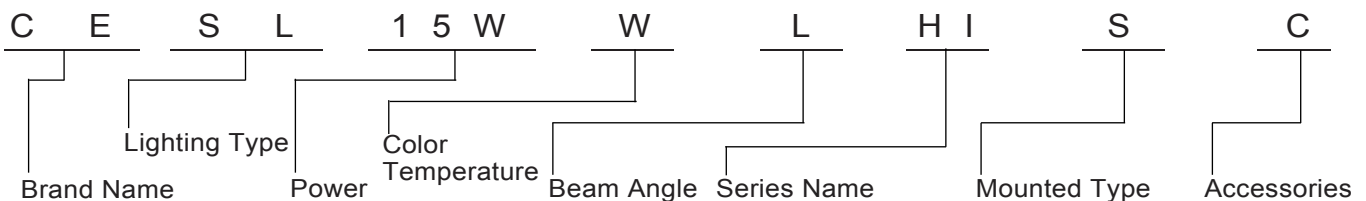
- Lawn
- Garden
- Square
- Residential area
- Park



Specifications:

Power	15W / 20W
Input Voltage	AC 100~240V 50/60Hz
Beam Angle	15° / 24° / 36°
Color Rendering Index	80
Housing Materials	Aluminum and Tempered Glass
Luminaire Efficacy	75lm/w (3000K), 80lm/w (4000K), 85lm/w (6500K)
LED Source Efficacy	95lm/w (3000K), 100lm/w (4000K), 105lm/w (6500K)
Power Factor	0.9
LED Source	CREE
Life Time	50,000 Hours at Ta=40°C
Operating Temperature	-20~50°C
Humidity	10%~90%RH
Body Color	Matt Black / Matt Silver
RAL Color Code	RAL9010 / RAL9006

Ordering Part No.:



Brand Name	Lighting Type	Power	Color Temperature	Beam Angle	Series Name	Mounted Type	Accessories
CE: CELEX	SL: Spike Light	15W 20W	W: 3000K N: 4000K C: 6500K	M: 15° L: 24° XL: 36°	H I: HAMMER I Series	S: Spike Bracket SM: Surface-Mounted Bracket	N: No C: Cap