

LED SPOT LIGHT SERIES SPECIFICATION



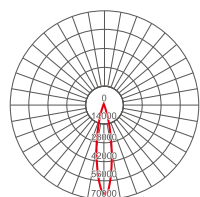
Features

- High lumens output
- Flexible surface mounted installation
- IP65 outdoor light
- Can work with back up battery and motion sensor

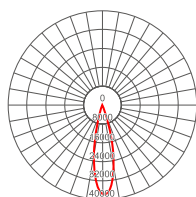
Application

- Factory, logistics center exhibition hall
- Workshop, gymnasium, stadium
- Warehouse, shipyards
- Mining, gas station, super market

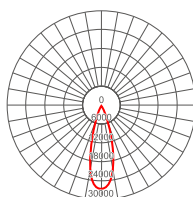
Light Distribution



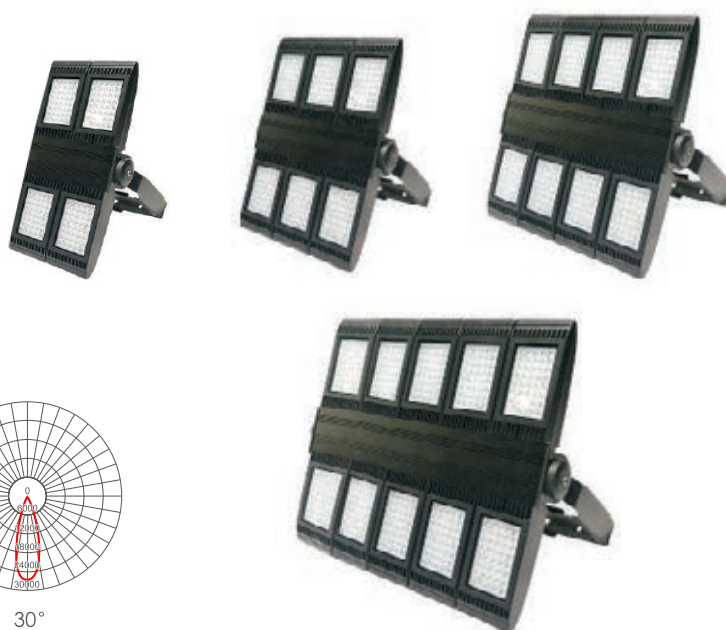
15°



25°



30°



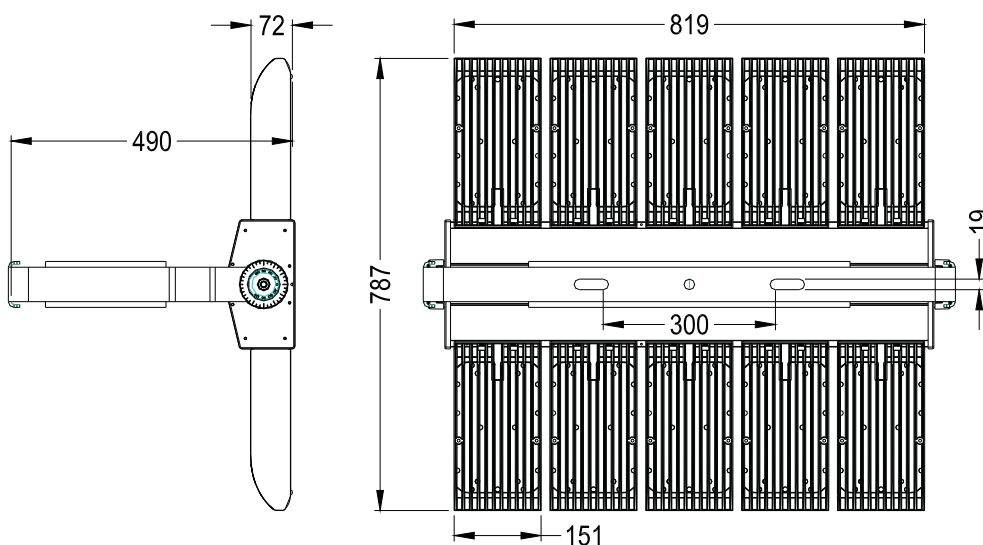
Technical Data

Product Number	Wattage	Color Temperature	Input Voltage	Beam Angle	Lumens	CDR	Lifespan
SP-400W BYZD	400	2700K-7000K	AC100-277V/200-480V	15/20/25/30	56000	70	50000 hours
SP-600W BYZD	600	2700K-7000K	AC100-277V/200-480V	15/20/25/30	84000	70	50000 hours
SP-800W BYZD	800	2700K-7000K	AC100-277V/200-480V	15/20/25/30	112000	70	50000 hours
SP-1000W BYZD	1000	2700K-7000K	AC100-277V/200-480V	15/20/25/30	140000	70	50000 hours

Photometric Data

Rated Power	400W~1100W
Input Voltage	100-277/200-480VAC
Frequency	50 / 60 Hz
Power Factor	>0.9
Beam Angle	15°/25°/30°
CRI	> 70
Dimming Function	0 - 10 V
Operating Temperature	-30°C to 45°C

Dimensions



Installation Instructions

Important

READ INSTRUCTIONS CAREFULLY BEFORE INSTALLING. KEEP THIS INSTRUCTIONS FOR FUTURE REFERENCE

Fixtures must be wired in accordance with the National electrical code and all applicable local codes. Proper grounding is required for safety.

THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A QUALIFIED ELECTRICIAN WHO IS FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.

WARNING: Risk of fire or electric shock. High bay Light installation requires knowledge of luminaires and electrical systems. If not qualified, DO NOT try to install. Please contact an electrician.

WARNING: Risk of fire or electric shock. Suitable for wet locations. Make sure the power is off permiere to install.

WARNING: Risk of fire or electric shock. Suitable for non-insulated surface and frame. DO NOT cover fixture with insulation liner or similar material.

WARNING: DO NOT install in unstable, loose or breakable surfaces.

WARNING: DO NOT let objects impact or exert force on the surface of the fixture.

Installation and Electrical Connection

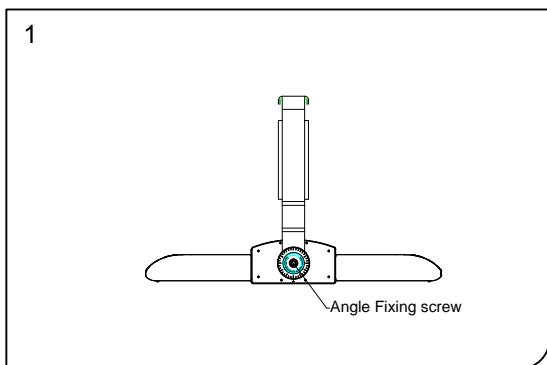


WARNING

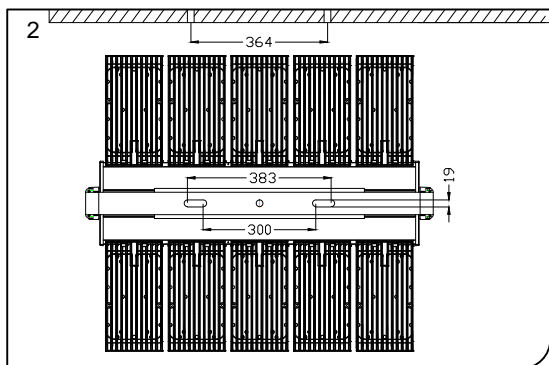
RISK OF FIRE, ELECTRIC SHOCK OR PERSONAL INJURY
Before installation, turn power off.



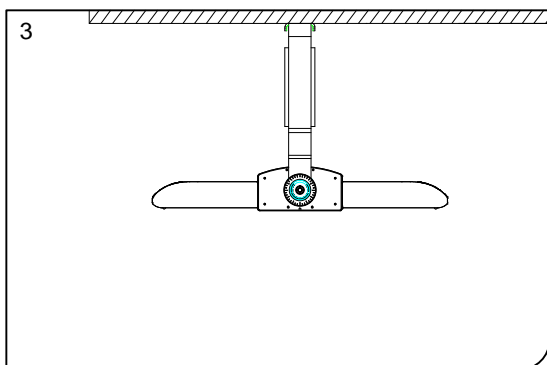
The specific steps of installation



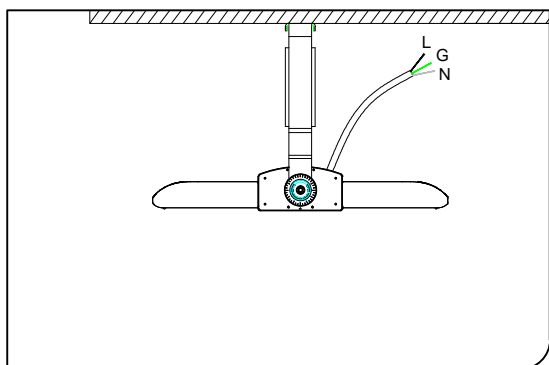
1. Take the fixture and accessory from cartoon box, tighten the installation bracket screw by allen key.



1. for expand screw on the wall or ceiling where you would like to install.



3. Match the installation bracket hole with expand screws and tighten nuts.



4. Join the AC input as picture, white cable joins to null wire, black cable joins to live wire, green joins to grounding.