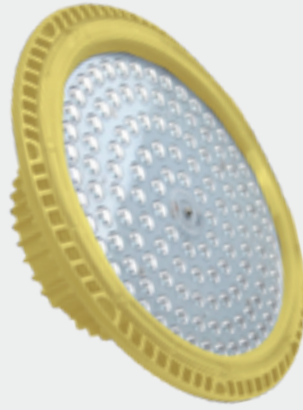


SZSW8220 LED working light

It is suitable for floodlight or projection lighting in workshop, working platform, passageway, warehouse, equipment area and operation area



Floodlight



Projector



Wide Distribution Type



Omni-Directional Distribution

Technical Parameters

Operation Standard: GB 7000.1、GB3836.1、GB3836.3、GB3836.8、GB12476.1、GB12476.5、GB/T 4208

Ex-Mark: Ex nR IIC T6 Gb/Ex tD A22 IP66 T80°C

Rated Voltage: AC220V, 50-60Hz

Applied Voltage: AC180V~260V

Light Source: LED (OSRAM)

Power: 100W / 120W / 150W

Luminous Efficacy: 90 lm/W、120 lm /W、100 lm/W

Degree of Protection: IP65

Anti-corrosion class: WF2

Insulation Class: I class

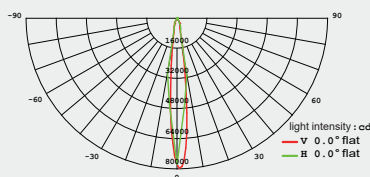
Color Temperature: 5700K

Environment Temperature: -20°C ~ +45°C

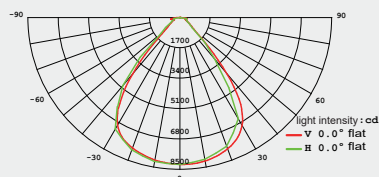
Weight: 3.9kg(Omni-Directional Distribution)、

4.5kg(Floodlight, Wide Distribution Type)

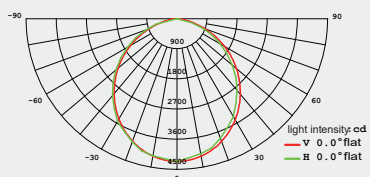
Photometric Data



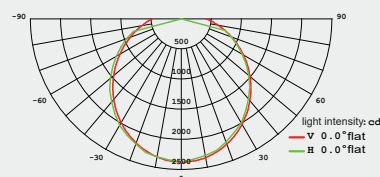
Projector



Floodlight



Wide Distribution Type



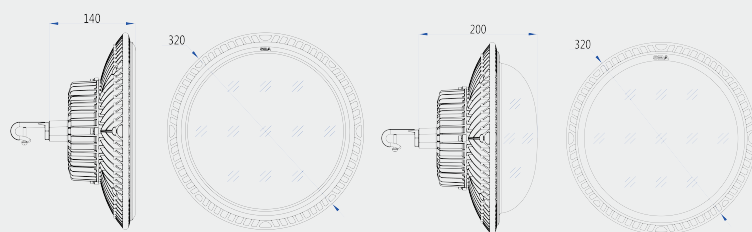
Omni-Directional Distribution Type

SZSW8220 LED working light

1. Other Performance Features

- The main shell is made of imported high quality aluminum, die-cast, and designed with fin type natural heat dissipation structure to ensure long-term safe work in various places.
- Floodlight and projection type lamps and lanterns use tempered glass as transparent parts, all-directional lamps and lanterns use optical PC as lampshade, light transmittance is up to more than 0.9, good impact resistance.

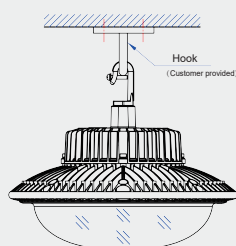
2. Dimension Drawing(Unit:mm)



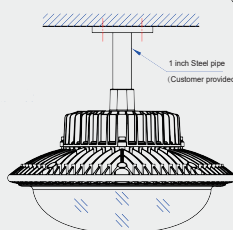
Wide Distribution/Projection Type

Omni-Directional Distribution Type

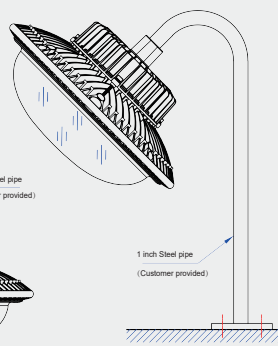
3. Installation Method



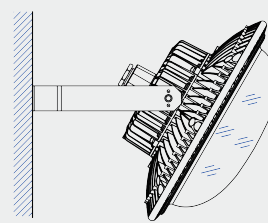
Hook Type



Lifting Pipe Type



Bend Pipe Type



Bracket Type

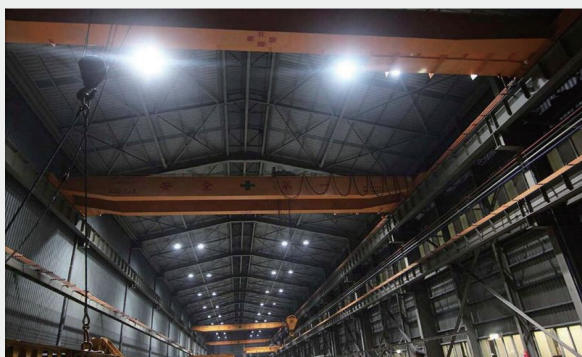
■ Applications



Petrochemical plant



Offshore



Steel Plant



Workshop