## LED EXPLOSION-PROOF LIGHT - NSHL-30

Features LED lamps provide higher intensity of illumination with only 40% of power consumption compared to general Metal-Halide lamp. This fixture will increase lighting output, improve worker-safety with the benefit of reduced energy costs.

- Maintenance costs and life time: 30,000~50,000Hours
- Temperature-Rising: 90~110°C(Low-temperature)
- Uave: Above 0.5
- Energy saving (60~70% power saving compared to HID lamps)
- Re-striking time in less than 0.01 sec.

Applications Applicable to flood lights, street lights, high ceilings, gymnasium lights, shopping mall lights, construction sites, and industrial/hazardous areas, etc.



## **Explosion-Proof Light NSHL-30 30W 5700K Spec**



non-sparking portable type <b>30W</b>	type/wattage
lower than AC/DC 240V	input-voltage
more than 90%	power factor
50/60Hz	frequency
130Lm	lumens per watt
5700K	color temperature
50,000 hours	LED emitter life
hazardous area: zone 2 (gases) / Ex d mb nA IIC T5	classification
7F 00D	CDI

75-90Ra CRI

IP66 IP rating

chip plate type lamp type

high temperature resistant insulation cable internal wiring

suitable up to 1.5 SQmm cable | cable wiring

-13°F to 122°F

die-cast aluminum alloy, heat-resistant polycarbonate, stainless steel, silicon rubber etc.

operating temperature

less than 140°F heating temperature

excellent maintenance of luminous flux

fire or explosion danger

5 years | warranty

none







