

LED EXPLOSION-PROOF LIGHT - EXHL-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 EXHL-30 30W 5700K Spec



explosion-proof portable type 30W	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 1&2 (gases) / Ex d mb nA IIC T5	classification
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
die-cast aluminum alloy, heat-resistant polycarbonate, stainless steel, silicon rubber etc.	material
-13°F to 122°F	operating temperature
less than 140°F	heating temperature
excellent	maintenance of luminous flux
none	fire or explosion danger
5 years	warranty

model number **IGT-EXHL-30**

