EGHL-LED***W

Explosion-proof LED Lighting Fixture
EGHL-LED***W series for Hazardous Location

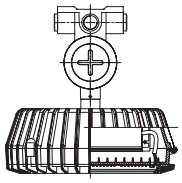


Protection Grade

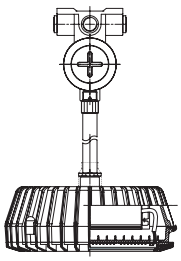
Ex nR ⅡT6 IP66 for Zone 2

Ex tD A21 IP66 T85°C for Zone 21·22

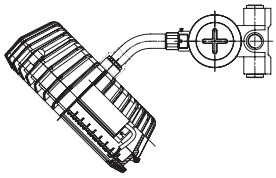
Drawing



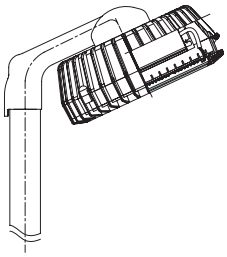
Ceiling Type



Pendant Type



Bracket Type



Stanchion Type

Standard Material

- **Main Body :** Die-Cast Aluminium Alloy
- **Holder :** Die-Cast Aluminium Alloy
- **Glass :** Heat Resistant Hard Glass
- **Mounting Box :** Die-Cast Aluminium Alloy
- **Bolt & Washer :** Stainless Steel

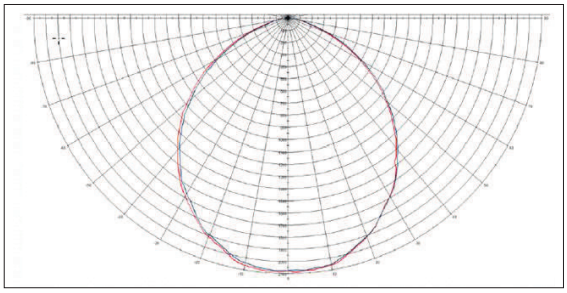
Standard Color

- Munsell no. 7.5BG 6/1.5
  If you want other color, contact us please.

Technical Data

- **Rated Voltage :** AC 100~240V Below
- **Rated Wattage :** 30W/55W/80W/100W/ 30W (W/Battery 60min)
- **Rated Frequency :** 50Hz/60Hz
- **Entry Size :** 3/4"(22C), 1"(28C)
- **Tamb** : -20°C ≤ Ta ≤ +40°C

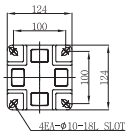
Light Distribution Curve



Weight

Mounting Typed	Model No.	Weight
Ceiling	EGHL-LED***W-01	6.8kg
Pendant	EGHL-LED***W-02	7.5kg
Bracket	EGHL-LED***W-03	7.3kg
Stanchion	EGHL-LED***W-04	

Mounting Box Hole Size



Appearance	Hole space
124 × 124	100 × 100

Ordering Number

Lamp	Watt	Ceiling Type	Pendant Type	Bracket Type	Stanchion Type
LED	55W	EGHL-LED55W-01	EGHL-LED55W-02	EGHL-LED55W-03	EGHL-LED55W-04
LED	80W	EGHL-LED80W-01	EGHL-LED80W-02	EGHL-LED80W-03	EGHL-LED80W-04
LED	100W	EGHL-LED100W-01	EGHL-LED100W-02	EGHL-LED100W-03	EGHL-LED100W-04
LED	30W~100W	EGHL-LED30W-01 Battery	EGHL-LED30W-02 Battery	EGHL-LED30W-03 Battery	EGHL-LED30W-04 Battery