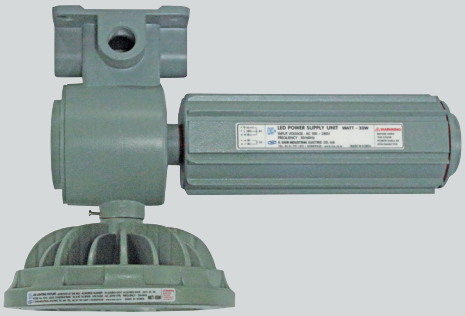
FGHL-0830

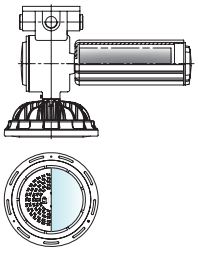
Explosion-proof LED Lighting Fixture
FGHL-0830 series for Hazardous Location



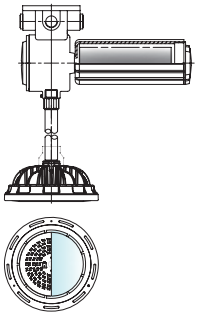
Protection Grade

Ex d IIC T6 IP65 for Zone 1·2

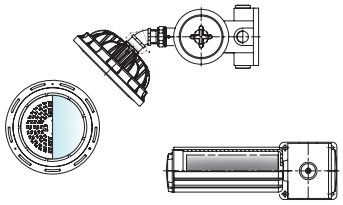
Drawing



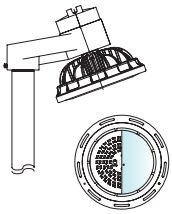
Ceiling Type



Pendant Type



Bracket Type



Stanchion Type

Standard Material

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

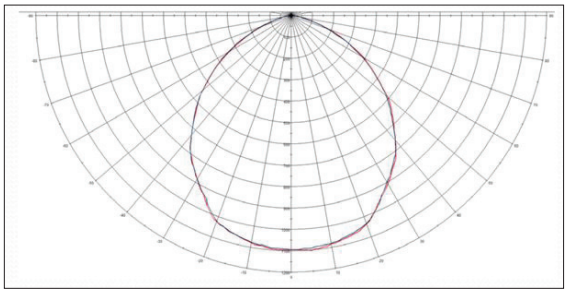
Standard Color

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

Technical Data

- **Rated Voltage :** AC 220V Below
- **Rated Wattage :** 30W
- **Rated Frequency :** 50Hz/60Hz
- **Entry Size :** 3/4"(22C), 1"(28C)
- **Tamb :** -20°C ≤ Ta ≤ +50°C

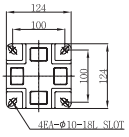
Light Distribution Curve



Weight

Mounting Typed	Model No.	Weight
Ceiling	FGHL-0830-01	5.8kg
Pendant	FGHL-0830-02	6.5kg
Bracket	FGHL-0830-03	6.3kg
Stanchion	FGHL-0830-04	

Mounting Box Hole Size



Appearance	Hole space
124 × 124	100 × 100

Ordering Number

Lamp	Watt	Ceiling Type	Pendant Type	Bracket Type	Stanchion Type
LED	30W	FGHL-0830-01	FGHL-0830-02	FGHL-0830-03	FGHL-0830-04