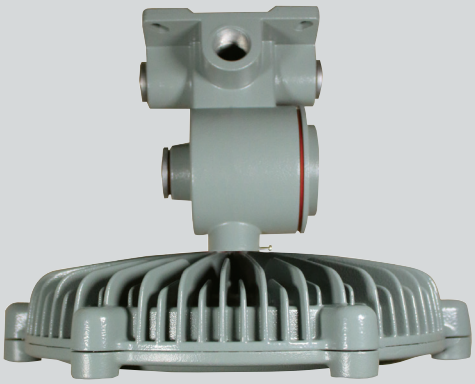
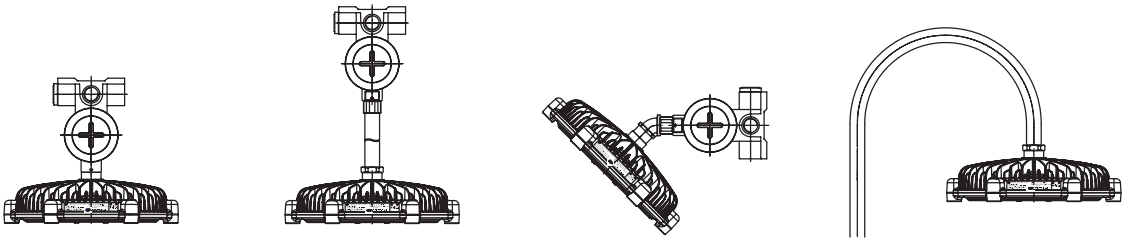
ISAL-F11*

Explosion-proof LED Lighting Fixture
ISAL-F11* series for Hazardous Location
And DC110V 비상등용

Protection Grade
Ex d IIC T6 IP66 for Zone 1·2



Drawing



Ceiling Type | Pendant Type | Bracket Type | Goose-neck 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

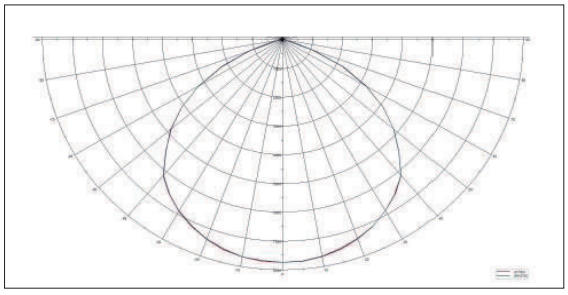
Standard Color

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

Technical Data

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

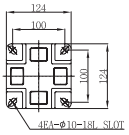
Light Distribution Curve



Weight

Mounting Typed	Model No.	Weight
Ceiling	ISAL-F11*-01	10.4kg
Pendant	ISAL-F11*-02	11.1kg
Bracket	ISAL-F11*-03	10.9kg
Stanchion	ISAL-F11*-04	

Mounting Box Hole Size



Outward	Hole space
124 × 124	100 × 100

Ordering Number

Lamp	Watt	Ceiling Type	Pendant Type	Bracket Type	Goose-neck Type
LED	30W	ISAL-F1130-01	ISAL-F1130-02	ISAL-F1130-03	ISAL-F1130-04
LED	55W	ISAL-F1155-01	ISAL-F1155-02	ISAL-F1155-03	ISAL-F1155-04
LED	80W	ISAL-F1180-01	ISAL-F1180-02	ISAL-F1180-03	ISAL-F1180-04