ISNFL-**

Explosion-proof Tubular Lighting Fixture
ISNFL-** Series for Hazardous Location

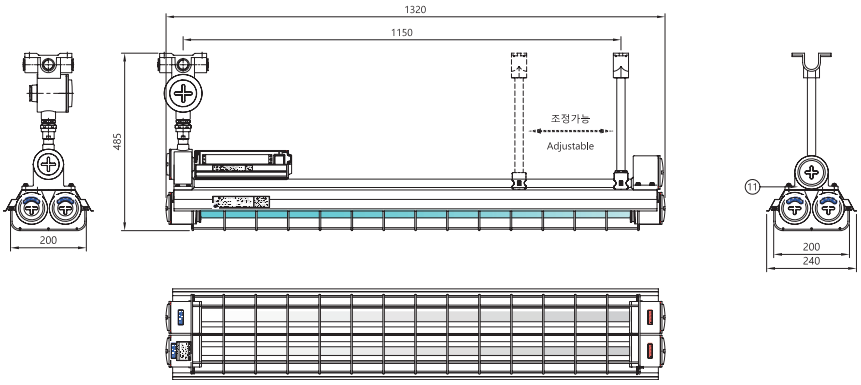


Protection Grade

KCs : Ex d IIC T6 IP66 for Zone1.2

IECEx : Ex d IIC T6 Gb IP66

Drawing



Standard Material

- **Main Body :** Cast Aluminum
- **Cover :** Die-Cast Aluminium Alloy
- **Cylinder Glass :** Heat Resistant Hard Glass
- **Mounting Box :** Die-Cast Aluminum

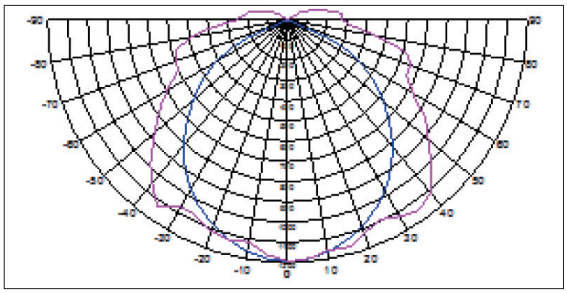
Standard Color

- Munsell No 7.5BG 6/1.5

Technical Data

- **Rated Voltage :** AC 100~240V Below
- **Rated Wattage :** LED 15.7~22w & FL 32w Below
- **Rated Frequency :** 50Hz/60Hz
- **Entry Size :** 1/2"(16C), 3/4"(22C)
- **Dimension :** 1320(W) x 240(H) 485(D)
- **Tamb** : -20°C ≤ Ta ≤ +55C (T6)

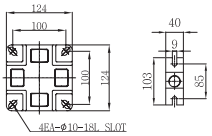
Light Distribution Curve



Weight

Mounting Typed	Model No.	Weight
Ceiling	ISNFL-LED-01	16.5kg
Pendant	ISNFL-LED-02	17.0kg
Bracket	ISNFL-LED-03	17.0kg

Mounting Box Hole Size



Outward	Hole space
124 × 124	100 × 100

Ordering Number

Lamp	Watt	Ceiling Type	Pendant Type	Bracket Type
LED	16.7W	ISNFL-L16.7 b-01	ISNFL-L16.7 b-02	ISNFL-L16.7 b-03
LED	22W	ISNFL-L22 b-01	ISNFL-L22b-02	ISNFL-L22 b-03
FL	32W	ISNFL-F32 b-01	ISNFL-F32 b-02	ISNFL-F32 b-03

* Volt selection [b]
a:220Vac, b:230Vac, C:240Vac, d:Etc Volt