#### Compact Fluorescent Portable Hand Lamp

# **EHPL SERIES**

#### Type of Explosion-Proof Non Sparking (Ex nA II T4 IP65)





## **Standard Materials**

- Body: Fiber glass reinforced polyester resin
- Cover: Fiber glass reinforced polyester resin
- Inner Reflector: High purity aluminium



#### Standard Finish

- MUNSELL No. 7.5BG 6/1.5
- If you want another color, contact us please.



## **Compliance & Certification**

- IEC 60079-0.15
- Notification of Ministry of Labor No. 2010-36
- Certified by KGS (Korea Gas Satety Corporation)



## Application

#### EHPL Series lighting fixture are used

- AS a supplemental illumination source for areas where flammable materials are present such as processed finished goods, storage vats or handling areas.
- In new shipbuilding at shipyards as portable working lights while sanding, painting, welding, installing,... etc.
- Hazardous area, Zone 2 (Ex "nA" Non Sparking)



#### Features

- Non-metallic light fixtures combine an outstanding balance of strength, stiffness, toughness and electrical properties.
- Molded from 30% glass-filled thermo-plastic polyester for high strength.
- Resists corrosive effects of most chemicals, hydrocabons and solvents.
- Furnished with 55watt 3420 Lumen fluorescent lamp and light shield.
- Furnished with 45watt 2720 Lumen fluorescent lamp and light shield.

## **Technical Data**

Catalog No.	Rated Voltage (V)	Rated Wattage (W)	Lamp	Weight (kg)
SEBP-EHPL-45	220	45	Compact Fluorescent	1.2
SEBP-EHPL-55	220	55	Compact Fluorescent	1.2

# **Dimension**

