

Explosion emergency Lighting Fixtures EELF Series

❖ Application

- The explosion protected lighting fixtures for LED light is in according to the IEC60079-0, 1, 31.
- Hazardous locations due to the presence of flammable gases or vapors, water and moisture.
- Petroleum refineries, chemical and petrochemical plant with indoor and outdoor processes.
- EELF series model has integral sealed rechargeable battery and solid-state charging circuit that provide a minimum 8 hours emergency illumination.

❖ Features

- Provides 8 hours of emergency illumination.
- Simple push-button test switch verifies proper operation of all major internal circuitry.
- Easy maintenance.
- Fuse may be replaced in 30 seconds.
- Adaptable to nearly any situation.
- Sealed Lead Calcium Battery
- You can check operating status through the function display LED lamp.

❖ Model No. & Data

| Model No. | Rated Voltage (V) | Rated Wattage (W) | Lamp | Discharge Operation Time | Weight (kg) |
|-----------|-------------------|-------------------|----------------------------|--------------------------|-------------|
| EEFL | Max. 240VAC | 2 × 9W | LED (1W, 5700K, CRI 70) | Min. 8 hr. | 50 |



❖ Certification

- KCs(Korea Certification)

❖ Standard Materials

- Body : Cast aluminium alloy
- Bracket : 304 Stainless sheet steel (SUS 304)
- Lamp head : Cast aluminium alloy

❖ Standard Finish

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

❖ Dimension

