



TEL - 30 LED

Self-Contained Emergency Luminaires

2 x 3.0 W Power LED



Specifications

Model	➔ TEL-30 LED
Light Source	➔ 2 x 3.0 watt Power LED
Mode	➔ Non-Maintained
Weight	➔ ~ 1.6 Kg
Battery	➔ 4 X 1.2V, 4.5AH NI-CAD
Housing	➔ Electro-galvanised sheet steel with powder coated paint
Charger	➔ Constant Current
Mounting	➔ Surface mounting direct to wall
Dimension (mm)	➔ 57(H) x 194(W) x 235(L) (mm)
Monitoring	➔ Green / Red LED indicating healthy supply and charging
Compliance	➔ SIRIM MS 619-2-22:2005, MS IEC 60598-1:2012 Jabatan Bomba and Penyelamat Malaysia certified.
Input Voltage	➔ 240 V +/- 10% 50/60 Hz
Input Power	➔ ~3.0W
Recharge Period	➔ 16 - 24 Hours
Back Up Duration	➔ 3 Hours
Battery Protection	➔ Low voltage cut-off to prevent over discharging.
Degree of Protection	➔ IP - 20
Operating Temperature	➔ 0 °C to 65 °C
Ambient Temperature	➔ 40 °C
Lumen Output	➔ 380 lm

For further enquiries, please contact :-

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Note : Due to continuous development and improvement, our company reserves the right to change specifications without notice.



Self-Contained Emergency Luminaire PTH-311 (1.0W Power LED)

PTH-311



Specifications

Model.....	➔ PTH-311.
Mode.....	➔ Non-maintained.
Weight.....	➔ 320 grams.
Battery.....	➔ 2.4V 1.7AH Ni-cad.
Housing.....	➔ Injection moulded fire retardant, UV stabilize ABS Housing.
Charger.....	➔ Constant Current.
Mounting.....	➔ Recess mounted on ceiling.
Dimension.....	➔ 75 mm (L) x 88 mm (W) x 95 mm (Diameter).
Monitoring.....	➔ Green / Red LED " ON " to indicate charging. Equipped with push test switch to simulate power failure.
Compliance.....	➔ SIRIM MS 619-2-22:2005. MS IEC 60598-1:2012. Jabatan Bomba dan Penyelamat Malaysia certified.
Light Source.....	➔ 1.0W high lumen output LED.
Input Voltage.....	➔ 240V +/- 10% 50Hz.
Recharge Period.....	➔ 16 - 24 Hours.
Back Up Duration.....	➔ 3 Hours.
Battery Protection.....	➔ Low voltage cut-off to prevent over discharging.
Power Consumption.....	➔ < 5W.
Ingress of Protection.....	➔ IP - 20.
Operating Temperature.....	➔ 0 °C to 65 °C.
Lumen.....	➔ 152.50 lm
Power.....	➔ 4.584 W
C.C.T.....	➔ 5892
C.R.I.....	➔ 74

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Self-Contained Emergency Luminaire

(Super bright LED)

PEL-18LED (Surface mount)

PEL-28R-LED (Recess mount)

**PEL-18 LED
PEL-28R-LED**



Specifications

MODEL	⇒ PEL-18 LED / PEL-28R-LED.
MODE	⇒ Non-maintained.
WEIGHT.....	⇒ 0.98 kg (PEL-18LED) / 1.6 kg (PEL-28R-LED).
BATTERY.....	⇒ 3 .6V 1.0AH Ni-cad.
HOUSING	⇒ EG steel with powder coated paint, acrylic diffuser.
CHARGER	⇒ Constant current.
MOUNTING	⇒ Surface or Recess mounted on ceiling.
DIMENSION.....	⇒ 360 L x 110 W x 70 H (mm) PEL-18LED. 410 L x 165 W x 100 H (mm) PEL-28R-LED.
MONITORING.....	⇒ Red LED " ON " indicates charging. Equipped with push test switch to simulate power failure.
COMPLIANCE	⇒ SIRIM MS 619-2-22:2005. MS IEC 60598-1 : 2012. Jabatan Bomba Dan Penyelamat Malaysia certified.
LIGHT SOURCE	⇒ 18 pcs super bright LED (SMD).
LAMP WATTAGE	⇒ 1.20W.
INPUT VOLTAGE	⇒ 240V +/- 10% 50Hz.
RECHARGE PERIOD	⇒ 16 - 24 hours.
BACK-UP DURATION	⇒ 3 hours.
BATTERY PROTECTION	⇒ Low voltage cut-off to prevent over discharging.
INGRESS OF PROTECTION	⇒ IP-20.
OPERATING TEMPERATURE	⇒ 0 °C to 65 °C.
LUMEN	⇒ 99.13 lm
INPUT POWER	⇒ ~2.8W
C.C.T	⇒ 1294 l
C.R.I	⇒ 80



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