



# PEL - 18 LED

## Self-Contained Emergency Luminaire



LED Self-Contained Emergency Luminaire  
(Super Bright LEDs)



### Specifications

MODEL .....	➔ PEL-18 LED
MODE .....	➔ Non-maintained
WEIGHT .....	➔ 0.98 kg
BATTERY .....	➔ 3.6V high temperature rated sealed nickel-cadmium
HOUSING .....	➔ Electro-galvanised sheet steel with powder coated paint
CHARGER .....	➔ Constant current
MOUNTING .....	➔ Surface mounting direct to wall or ceiling
DIMENSION .....	➔ 360 L x 110 W x 70 H (mm)
MONITORING .....	➔ Red L.E.D. "ON" indicates charging Equipped with push button switch to simulate power failure
COMPLIANCE .....	➔ SIRIM MS 619 : Part 102 : Sect. 102.22 : 1985 (P) MS IEC 60598-1 : 2003
LIGHT SOURCE .....	➔ 6 x 5mm / 0.25w white LED
INPUT VOLTAGE .....	➔ 240V / 50Hz
RECHARGE PERIOD .....	➔ 16 - 24 hours
BACK-UP DURATION .....	➔ 3 hours
BATTERY PROTECTION .....	➔ Low voltage cut-off to prevent battery from over discharging
POWER CONSUMPTION .....	➔ < 5 VA
DEGREE OF PROTECTION .....	➔ IP-20
OPERATING TEMPERATURE .....	➔ 0°C to 65°C