



Self-Contained Emergency Luminaire

Super Bright LEDs

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
LIGHT SOURCE	➔ 18 nos SMD Super Bright LED
LAMP WATTAGE	➔ 1.2W
RATED LUMEN OUTPUT	➔ 90 lm (PEL-18-LED) 70 lm (PEL-28R-LED)
BATTERY	➔ 3.6V 1.0AH high temperature nickel cadmium battery
CHARGER	➔ Constant current
BATTERY PROTECTION	➔ Low voltage cut-off to prevent over discharge
MONITORING	➔ Red LED "ON" indicates charging Equipped with push test switch to simulate power failure
BACK UP DURATION	➔ 3 hours
RECHARGE TIME	➔ 16-24 hours
INPUT VOLTAGE	➔ 240V +/- 10% 50Hz
INPUT POWER	➔ 2.1W
WEIGHT	➔ 0.98kg (PEL-18-LED) / 1.6kg (PEL-28R-LED)
HOUSING	➔ EG steel with powder coated paint, acrylic diffuser
MOUNTING	➔ Surface mount (PEL-18-LED) / Recess mount (PEL-28R-LED)
DIMENSIONS (MM)	➔ 360mm (L) x 110mm (W) x 70mm (H) (PEL-18-LED) 410mm (L) x 165mm (W) x 100mm (H) (PEL-28R-LED)
INGRESS PROTECTION	➔ IP-20
OPERATING TEMPERATURE	➔ 0°C - 65°C
COMPLIANCE	➔ MS2687:2018 , MS619-2-22:2005 , MS IEC 60598-1:2021

For further enquiries, please contact :

PNE SYSTEMS SDN. BHD. (263861 D)

No.3, Jalan SS26/13, Taman Mayang Jaya
47301, Petaling Jaya, Selangor Darul Ehsan.

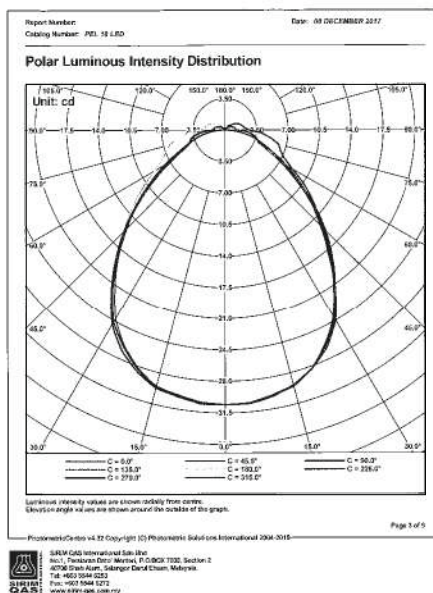
Tel : (6)03-78037488 (Hunting)

Fax : (6)03-78038509

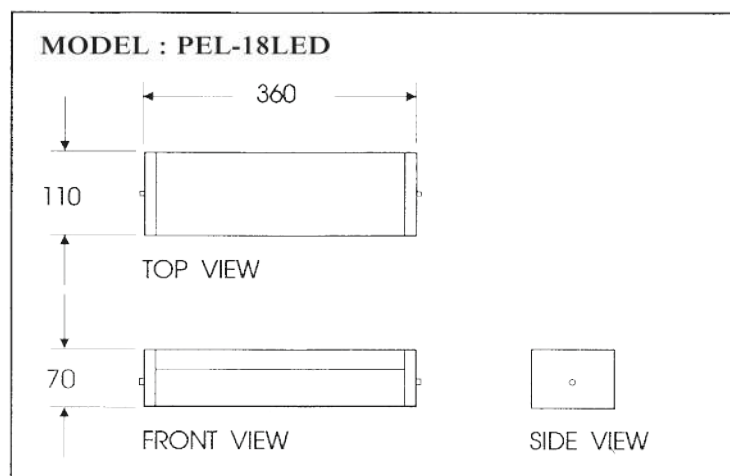
E-mail : sales@pnesys.com.my

Website : www.pnesys.com.my

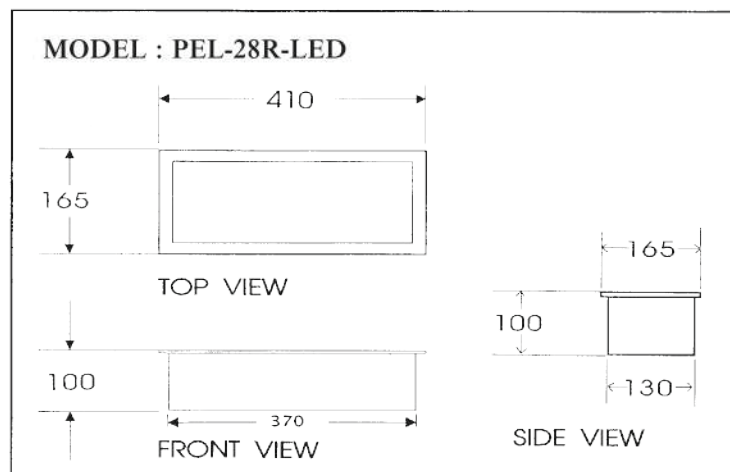
Note : Due to continuous development and improvement, our company reserves the right to change specifications without notice.



SURFACE MOUNTING TYPE



RECESSED MOUNTING TYPE



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