



# Self-Contained Emergency Power Pack (For LED strip / COB LED lamps)

## EPP 300A



### Specifications

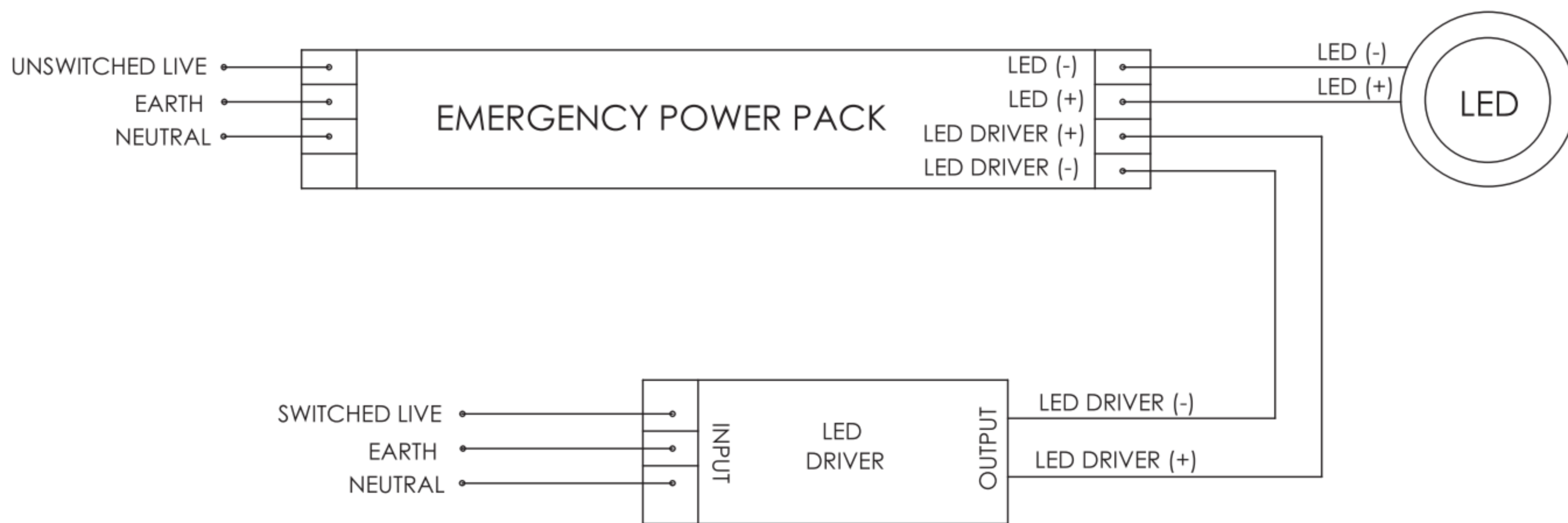
Model .....	➔ EPP 300A
Mode .....	➔ Non-Maintained / Maintained
Input Voltage .....	➔ 240V ± 10% (50Hz)
Batteries .....	➔ 4.8V 2.5AH Ni-Cd
Back-up Duration.....	➔ 2 to 3 hours
Recharge Period .....	➔ 16-24 Hours.
Battery Protection .....	➔ Low voltage cut-off to prevent over discharging
Charger .....	➔ Constant Current
Monitoring .....	➔ Red or Green LED to indicate batteries charging.
Simulation .....	➔ Push test switch to simulate power failure
Housing .....	➔ Electro-galvanized sheet steel with Powder Coated Paint.
Dimension Casing (mm) .....	➔ 300 (L) X 62.5 (W) X 35.5 (H) in mm
Weight .....	➔ ~ 0.8 Kg.
Compliance .....	➔ SIRIM MS 619 -2-22:2005, MS IEC 60598-1:2012 ; and Jabatan Bomba dan Penyelamat Malaysia certified
Ambient Temperatures .....	➔ 40°C
Operating Temperature .....	➔ 0°C to 65°C
Ingress of Protection .....	➔ IP-20



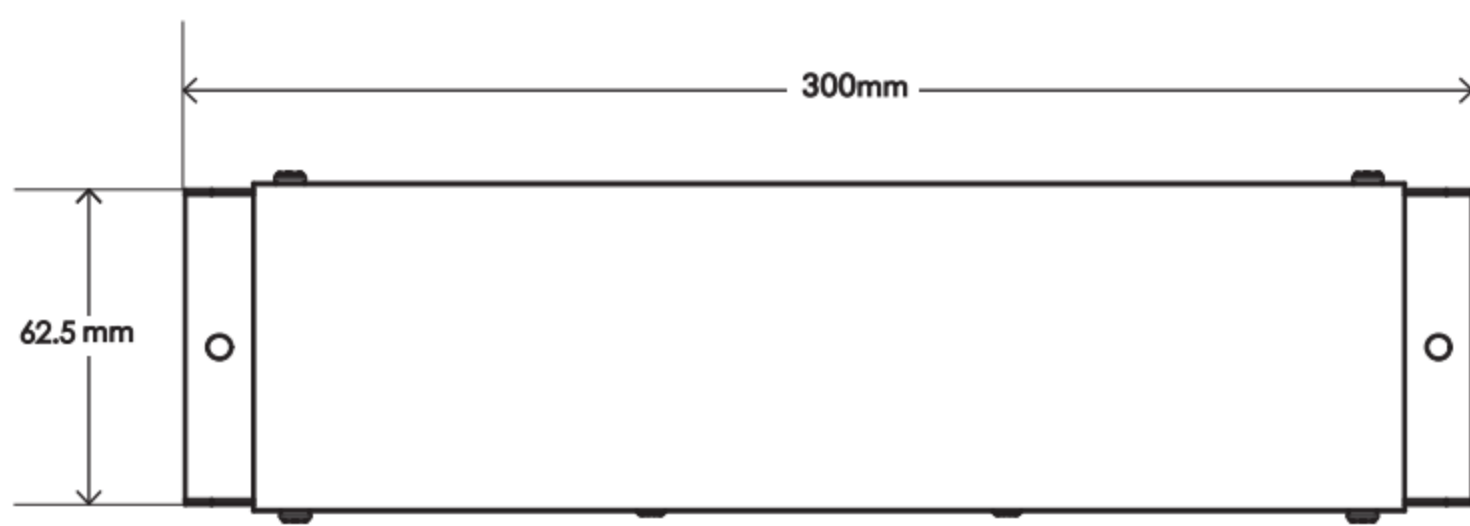
Note : Due to continuous development and improvement, our company reserves the right to change specifications without notice.



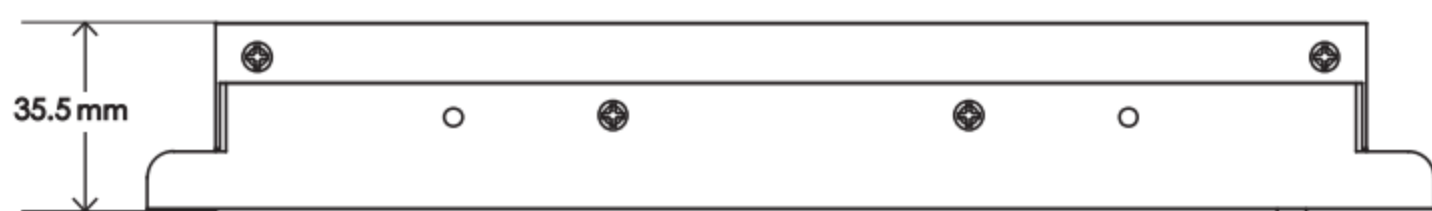
# WIRING DIAGRAM EPP 300A TO LED LAMP



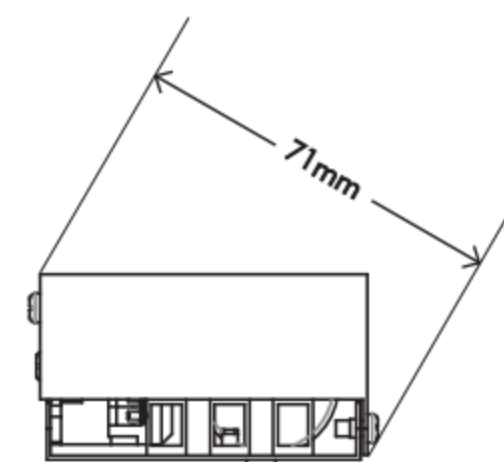
## DIMENSION CASING



TOP VIEW



FRONT VIEW



SIDE VIEW