



PTH-311

# Self-Contained Emergency Luminaire

1.0 High Power LED

PTH-311 (Recess Mount)



## Specifications

|                             |                                                                                               |
|-----------------------------|-----------------------------------------------------------------------------------------------|
| MODEL .....                 | ➔ PTH-311                                                                                     |
| MODE .....                  | ➔ Non-maintained                                                                              |
| LIGHT SOURCE .....          | ➔ 1.0W High Power LED                                                                         |
| LAMP WATTAGE .....          | ➔ 1.0W                                                                                        |
| RATED LUMEN OUTPUT .....    | ➔ 80 lm                                                                                       |
| BATTERY .....               | ➔ 2.4V 1.7AH high temperature nickel cadmium battery                                          |
| CHARGER.....                | ➔ Constant current                                                                            |
| BATTERY PROTECTION .....    | ➔ Low voltage cut-off to prevent over discharge                                               |
| MONITORING .....            | ➔ Red LED "ON" indicates charging<br>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 .....           | ➔ 2.4W                                                                                        |
| WEIGHT .....                | ➔ 320 grams                                                                                   |
| HOUSING .....               | ➔ Injected moulded fire retardant, UV stabilize ABS Housing                                   |
| MOUNTING .....              | ➔ Recess mount                                                                                |
| DIMENSIONS ( MM ) .....     | ➔ 75mm (L) x 88mm (W) x 95mm (Diameter)                                                       |
| 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 :

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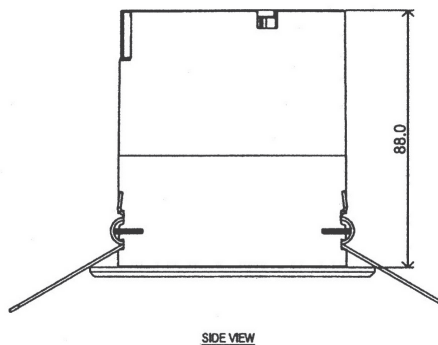
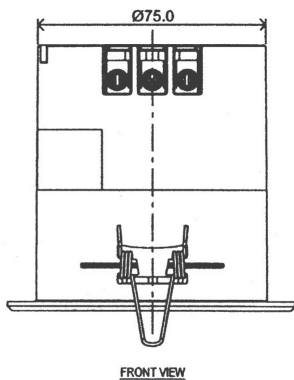
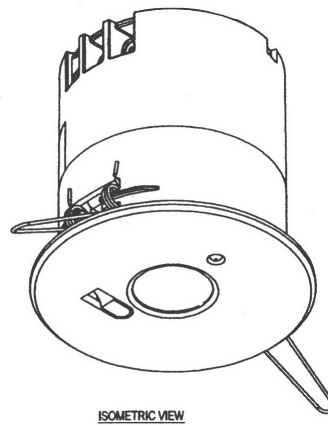
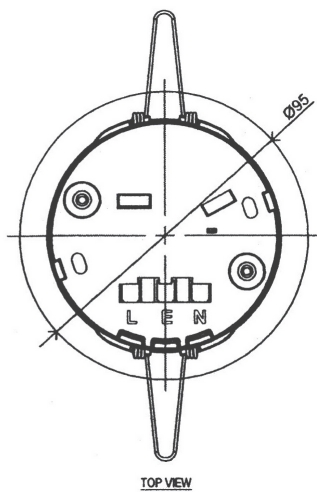
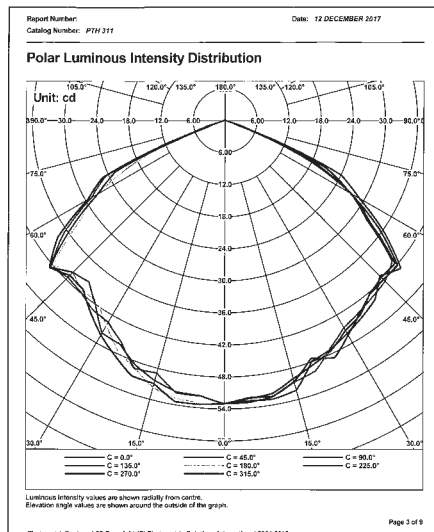
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*Note : Due to continuous development and improvement, our company reserves the right to change specifications without notice.*

**MODEL PTH-311**  
**Self-Contained Emergency Luminaire**  
**1.0W Power LED**



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