



# TTH 311 SELF-CONTAINED EMERGENCY LUMINAIRES ( LED )



**Dimension** : 88L x 95 Diameter (125 Diameter available)

## SPECIFICATION

|                           |  |
|---------------------------|--|
| <b>Model</b>              | : TTH 311  |
| <b>System Mode</b>        | : Non Maintained   |
| <b>Emergency Duration</b> | : 2 hours (3 hours available)  |
| <b>Lamp</b>               | : 1W High Output white L.E.D.  |
| <b>Battery</b>            | : 2.4V 1.6AH High temperature nickel cadmium battery   |
| <b>Recharge period</b>    | : 16 fi 24 hours   |
| <b>Battery Protection</b> | : Low Voltage cut off to prevent from over charging  |
| <b>Monitoring</b>         | : Green L.E.D. †ON† indicates charging<br>Equipped with push test switch to simulate power failure |
| <b>Input Voltage</b>      | : 240V 50Hz  |
| <b>Charger</b>            | : Constant current   |
| <b>Housing</b>            | : Fire retardant ABS housing   |
| <b>Dimension</b>          | : 88L x 95 Diameter (125 Diameter available)   |
| <b>Weight</b>             | : 0.35 kg  |
| <b>Mounting</b>           | : Recess mounted from ceiling (Surface mounted available)  |
| <b>Warranty</b>           | : 1 Year   |
| <b>Compliance</b>         | : SS 563 : 2010, SS 263 PART 2 : 1998  |

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

**LUMINAIRE DATA SHEET**

|                  |            |               |
|------------------|------------|---------------|
| <b>CUT-SHEET</b> | <b>QTY</b> | <b>LEGEND</b> |
|                  |            |               |

**LUMINAIRE DESCRIPTION: PNE TTH311 RECESS MOUNTED NON-MAINTAINED LED EMERGENCY LUMINAIRE C/W NI-CAD BATTERIES & 1X1W LED**

**IMAGES/DIMENSIONS**

|   |   |
|---|---|
|    |   |
|  <p style="margin-left: 100px;">H: 88mm<br/>D: 95mm<br/>Ceiling opening : 85mm</p> |  <p style="margin-left: 100px;">125mm Acc-Ring      Surface casing</p> |

**TECHNICAL SPECIFICATION**

Brand / Model : PNE/TTH311  
 Lamp Source : 1X1W LED LAMP  
 Lamp Output : 40 LUMENS  
 Avg Lamp Life : 15,000 BURNING HOURS  
 Material : FIRE RETARDANT ABS  
 IP Rating : IP30

**PNE TRANSLITE PTE LTD**