



**AUST TECH**  
ENGINEERING & SUPPLIES PTY LTD



# EPE-3W



LED Emergency Downlight



**RoHS**

## INTRODUCTION

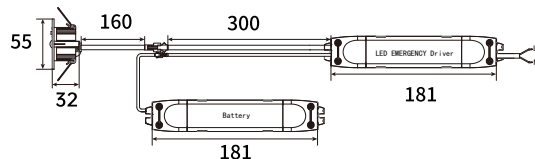
All-in-one LED emergency downlight with removable front cover design.

## FEATURES

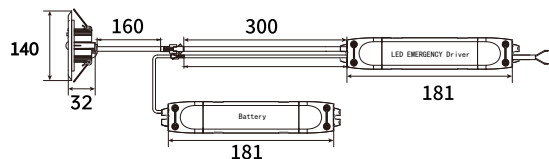
- 55mm/140mm trim for different cuthole applications.
- Round lens for open area, oval lens for escape route.
- LiFePO4 battery, long life time.
- AT/MT/DALI test function.
- Modular design, easy to replace each module.
- Full compliant (AS/NZS 2293).

## DIMENSION: mm

### 55mm trim plate:



### 140mm trim plate:



## GENERAL

|                    |                      |
|--------------------|----------------------|
| Voltage            | 200-240VAC, 50/60Hz  |
| Lumen Output       | 300lm                |
| Mains Power        | 3.5W Max             |
| Emergency Power    | 3W Max               |
| Battery            | LiFePO4 6.4V 1500mAh |
| Charge Time        | ≥16H                 |
| Discharge Duration | ≥2H                  |
| CCT/ CRI           | 5000K/ Ra>70         |
| Test Mode          | AT / MT / DALI       |
| Protection Class   | Class II             |
| IP Rating          | IP20                 |

## STRUCTURE

|                     |                                                               |
|---------------------|---------------------------------------------------------------|
| Material            | PC                                                            |
| Operating Temp (°C) | 0°C~45°C                                                      |
| EM Classification   | Round lens: C0: D63, C90: D63<br>Oval lens: C0: A50, C90: E63 |
| Mounting Type       | Recessed Mount                                                |
| Remarks             |                                                               |

## COLOR OPTIONS: WHITE/ BLACK/ SILVER

