# Zeta II





Zeta II continues to be popular for many types of installations. The shallow, unobtrusive profile neatly blends into any environment and is further enhanced by the semi-recessing trim plate. Competitively priced, Zeta II has full BSI Kitemark and ICEL approvals as well as an IP65 weatherproof rating. The range also includes central addressable self-test and slave variants, all with an easy to install first fix base and removable geartray.

Whether it is being utilised in offices, pubs, corridors or exterior locations, Zeta II delivers dependable safety at a value for money price level.

- BSI kitemarked for peace of mind
- ICEL registered with verified light performance
- Competitive IP65 weatherproof range
- Simple first fix base with removable geartray
- Exit legend kit available
- Available in self-contained, AC/DC and AC mains slave versions
- EasiCheck and CeaGuard Self-test options
- Supplied with lamp



# **Lamp Options**

• 8W T5 fluorescent, 3500°K - G5 cap



#### Materials

- Base Flame retardant ABS, white finish
- Diffuser Linear reeded clear polycarbonate
- Recessing Trim Plate Steel, powder coated in RAL9016 white finish
- Batteries (self-contained versions) NiCd

#### Installation Notes

- · Suitable for ceiling or wall mounting
- BESA entry drill-outs on rear. Cable entries on ends
- Geartray and diffuser clip into position. Removal requires tool to release clips
- Supplied complete with 1 x 8W lamp

#### **Options**

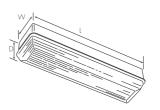
- Maintained and Non-maintained operation, 3 hour duration
- EasiCheck addressable testing. System detailed on page 304
- Central system slave versions
- Semi-recessing flanged bezel attachment

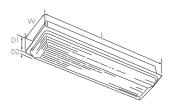
### Specification

Self contained - To specify state: BSI Kitemarked and ICEL registered, IP65 self contained emergency luminaire, with ABS base, clip-in geartray and polycarbonate clip-on diffuser, as JSB Zeta II range, part no.

Slave - To specify state: Central system compatible slave, IP65 emergency luminaire, with ABS base, clip-in geartray and polycarbonate clip-on diffuser, as JSB Zeta II range, part no.

#### **Dimensions**





| Options         | L (mm) | W (mm) | D/D1 (mm) | D2 (mm) | Cut out (mm) |
|-----------------|--------|--------|-----------|---------|--------------|
| Surface mounted | 351    | 95     | 75        | -       | -            |
| Semi-recessed   | 390    | 132    | 31        | 44      | 345 x 85     |

#### Photometric Data

|                   | Mounting<br>height (m) | Escape route 2m wide<br>1 lux min |     |     |     | Open (anti-panic) area<br>0.5 lux min |      |      |        |
|-------------------|------------------------|-----------------------------------|-----|-----|-----|---------------------------------------|------|------|--------|
| Luminaire<br>type |                        | <b>∮</b> [                        | 00  | 7.5 | ₽-  | [▼0.5L<br> ——]                        | 0.5L | 0.5L | 0.5L 7 |
| Self-contained    |                        |                                   |     |     |     |                                       |      |      |        |
| NM                | 2.5                    | 1.7                               | 5.4 | 4.9 | 1.6 | 1.8                                   | 7.2  | 5.6  | 0.9    |
|                   | 3.0                    | 1.6                               | 5.2 | 4.8 | 1.3 | 1.8                                   | 7.2  | 6.0  | 0.9    |
|                   | 4.0                    | -                                 | -   | -   | -   | 1.6                                   | 7.5  | 6.5  | 1.4    |
| M                 | 2.5                    | 1.5                               | 5.0 | 4.6 | 1.4 | 1.7                                   | 7.0  | 5.4  | 1.5    |
|                   | 3.0                    | 1.3                               | 4.8 | 4.4 | 1.0 | 1.6                                   | 7.0  | 5.7  | 1.5    |
|                   | 4.0                    | -                                 | -   | -   | -   | 1.4                                   | 7.0  | 6.2  | 1.1    |
| Slave             |                        |                                   |     |     |     |                                       |      |      |        |
| AC/DC             | 2.5                    | 2.5                               | 7.2 | 6.0 | 2.3 | 2.6                                   | 7.4  | 5.3  | 2.1    |
|                   | 4.0                    | 1.0                               | 7.0 | 6.7 | 1.9 | 2.5                                   | 7.5  | 6.3  | 2.3    |
|                   | 6.0                    | -                                 |     |     |     | 1.8                                   | 7.0  | 6.6  | 1.8    |
| AC/AC             | 2.5                    | 3.0                               | 8.4 | 6.0 | 2.6 | 2.9                                   | 10.9 | 7.0  | 1.5    |
|                   | 4.0                    | 2.9                               | 8.4 | 7.6 | 2.6 | 2.9                                   | 11.8 | 8.7  | 1.9    |
|                   | 6.0                    | 0.5                               | 8.2 | 7.4 | 0.5 | 2.9                                   | 11.8 | 10.5 | 1.9    |

## Catalogue Numbers

| System Mode                     | Cat No       | Weight (kg) |
|---------------------------------|--------------|-------------|
| Non Maintained 3Hr              | ZE83ICEL     | 1.2         |
| Non Maintained 3 Hr EasiCheck   | ZE83ICELEC   | 1.3         |
| Non Maintained 3 Hr EasiCheck 2 | ZE83ICELEC2  | 1.3         |
| Maintained 3Hr                  | ZE83MICEL    | 1.3         |
| Maintained 3Hr EasiCheck        | ZE83MICELEC  | 1.4         |
| Maintained 3Hr EasiCheck 2      | ZE83MICELEC2 | 1.4         |
| 230V Ceaguard Slave             | ZE8230CG     | 0.9         |
| 230V AC Mains Slave             | ZE88230      | 0.9         |
| 50V AC/DC Central System Slave  | ZE850        | 0.9         |
| 110V AC/DC Central System Slave | ZE8110       | 0.9         |

| Accessories                              | Cat No | Weight (kg) |
|--|--------|-------------|
| Semi-recess mounting bezel               | ZE8FM  | 0.1         |
| European Format self-adhesive legend kit | ZELK   | 0.05        |









