

ZETA II

- Competitive IP65 weatherproof range
- Shallow and unobtrusive profile
- Simple first fix base with removable geartray
- Exit legend kit available
- EasiCheck™ central addressable self-test options
- Available in self-contained, AC/DC and AC mains slave versions

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.



WHERE TO USE ZETA II

- Offices
- Hospitals
- Hotels and pubs
- Corridors
- Toilets
- Exterior locations
- Industrial units and factories
- Universities, schools and colleges



LAMP OPTIONS

- 8W T5 fluorescent, 3500°K - G5 cap



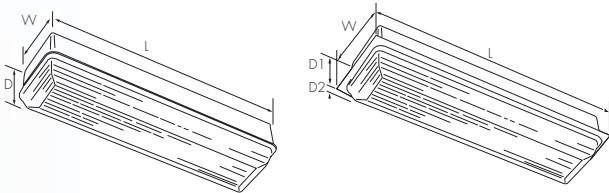
MATERIALS

- Base - flame retardant ABS, white finish
- Diffuser - linear reeded clear polycarbonate
- Geartray - steel, powder coated in Permawhite finish
- Recessing trim plate - steel, powder coated in Permawhite finish
- Batteries (self-contained versions) - sealed nickel cadmium

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

DIMENSIONS



Style	L (mm)	W (mm)	D/D1 (mm)	D2 (mm)	Cut out (mm)
Surface mounted	351	95	75	-	-
Semi-recessed	390	132	31	44	345x85

CATALOGUE NUMBERS

System Mode	Cat. No.	Weight (kg)
Non-maintained	ZE83ICEL	1.20
Maintained	ZE83MICEL	1.30
24V AC/DC Central system slave	ZE824	0.90
50V AC/DC Central system slave	ZE850	0.90
110V AC/DC Central system slave	ZE8110	0.90
230V AC Static inverter system slave	ZE8230	0.90
Description	Cat. No.	Weight (kg)
Semi-recessing mounting bezel	ZE8FM	0.10
European format selfadhesive legend kit	ZELK	0.05

Also available with EasiCheck™ automatic testing functionality - see page 199 for system features
Contact our Technical Support and Application department for further details - 01302 303350



OPTIONS

- Maintained and non-maintained operation, 3 hour duration
- EasiCheck™ addressable testing. System detailed on page 199
- 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. _____

PHOTOMETRIC DATA

Luminaire type	Mounting height (m)	Escape route 2m wide 1 lux min					Open (anti-panic) area 0.5 lux min			
		1	2	3	4	5	1	2	3	4
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	

See page 445 for Design Guide



Zeta II legend kit