



The ERS Light is an economy general purpose emergency luminaire for indoor and outdoor applications.

- Comprising of a moulded self extinguishing polycarbonate base fitted with a clear diffuser.
- Passes 850 degrees C Hot-Wire test, defined by ICEL.
- Rated IP65.
- Complies with the requirements of EN60598-2-22.
- Suitable for incorporation into an emergency lighting system complying with BS5266-1:2011.
- The ERS Light offers a cost-effective emergency lighting and mains lighting combination, and is ideal for areas where higher light levels are required.
- In white as standard, opal diffuser and black base option, high frequency.

Specification

- IP65
- Polycarbonate Base
- TA 0 - 25°C
- Clear or Opal Diffuser
- High Light Output
- 28W 2D Lamp or LED
- Colour Options
- Self-Contained
- Round option available ER
- High Frequency

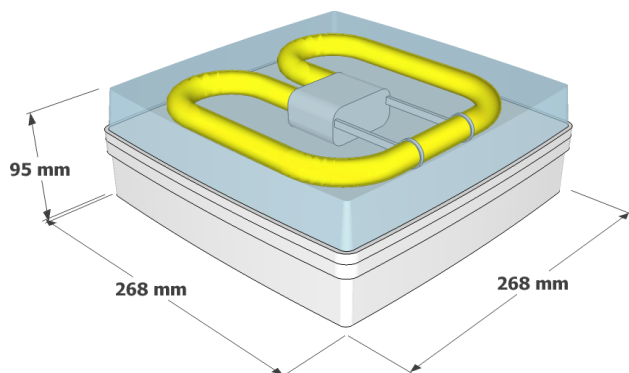


Options

Options

/BK	Black base
/OPAL	Opal diffuser
/MS	Microwave occupancy sensor
/ST	Self test
ERS/BEZ	Semi recessing kit
/DALI	DALI (fluorescent only)
/7/SL*2	With 7W slave (*2add voltage 24, 50, 110)

Dimensions



Suitable Applications

- Suitable for all escape routes including final exits and intersections.
- Suitable for incorporation into an emergency lighting system complying with BS5266-1:2011.

Technical Specification

	Lamp Type	Power Con	Battery	Duration	Weight	Mains Output	Emerg Output
ERS28/230/HF	28W 2D	28.7W	-	-	1.72 Kg	2050 Lumens	-
ERS28M	28W 2D	25W	3.6V 4Ah	3 Hours	2.07 Kg	1640 Lumens	185 Lumens
ERS-18/LED/230	LED	17W	-	-	2.00 Kg	2100 Lumens	-
ERS-18/LED/EM3	LED	18W	Ni-Cd	3 Hours	2.10 Kg	2100 Lumens	144 Lumens

Installation Notes

- The diffuser is a screw fit and can be gasketed to the base to provide a seal up to IP65.
- The gear tray is hinged to allow first fix of the base. Suitable for rear BESA entry or 20mm side conduit entries.

Materials / Finish

- Moulded self extinguishing polycarbonate base.
- Fitted with a clear diffuser.
- In white as standard.
- Opal diffuser and black base option, high frequency options available.

Catalogue Numbers

ERS28/230/HF	28W 2D	28.7W
ERS28M	28W 2D	25W
ERS-18/LED/230	LED	17W
ERS-18/LED/EM3	LED	18W