

- Surface or semi-recessed mountable.
- Internal and weatherproof external models available.
- Pro-linear lens optimises light distribution.
- Cable entry on each end with BESA in rear and cable channel for through wiring.
- End entry clips to accept mini trunking and improve aesthetics.
- Compatible with Protec DigiLite® 500 Automatic Addressable Testing System

Darwen Luminaire



The Darwen 'DG' luminaire is suitable for internal emergency applications, including defined escape routes. The Darwen 'DW' luminaire has an IP65 rating making it suitable for both internal and external use with the added benefit of a screw fixing diffuser for added security.

Both models can be semi-recessed with an optional bezel kit available in white or brass finish (as illustrated). The bezel kit includes fixing brackets for quick and easy installation in suspended ceilings.

The Protec Pro-linear lens system optimises light distribution to maximise luminaire spacing and reduce installation costs.

NOTES:

Prefix DL/ for addressable emergency lighting interface for use with Protec DigiLite® 500 Automatic testing system

Prefix ST/ for Self Test luminaire

Exit Legend: The Protec self adhesive European format Exit Legend can be fitted to this luminaire. Protec Ref: Self/Euro

- Available in maintained, non maintained, central battery and mains only versions.
- Compatible with Protec DigiLite® 500 Automatic Addressable Testing system.
- Available as Protec 'Self Test' emergency lighting luminaire.
- Manufactured to EN60598:2.22.
- Optional semi-recessed mounting bezel and fixing kit.
- Clip on diffuser and gear tray for easy installation.
- Screw fixed diffuser for added security.
- Self adhesive exit legend available.

Technical Specification

SELF CONTAINED LUMINAIRES				
SALES ORDER CODE	MODE	EMERGENCY LAMP OUTPUT	NORMAL LAMP OUTPUT	WEIGHT (Kg)
DARWEN GENERAL 'DG'				
DG/NM3	NM	100 LUMEN	N/A	1.10Kg
DG/M3	M	100 LUMEN	400 LUMEN	1.50Kg
DARWEN WEATHERPROOF 'DW'				
DW/NM3	NM	100 LUMEN	N/A	1.10Kg
DW/M3	M	100 LUMEN	400 LUMEN	1.50Kg
Mode NM = Non Maintained M = Maintained				

MAINS ONLY LUMINAIRES				
SALES ORDER CODE	Normal Lamp Output	Input Watts Without PFC	Input Watts With PFC	WEIGHT (Kg)
DARWEN GENERAL 'DG'				
DG/240	400 LUMEN	38	15	1.1Kg
DARWEN WEATHERPROOF 'DW' (IP65)				
DW/240	400 LUMEN	38	15	1.1Kg
Input Voltage 220/240v 50HZ. Suffix /PFC for power factor correction to 0.85				

CENTRAL BATTERY LUMINAIRES				
SALES ORDER CODE	Emergency Lamp Output	Central Battery Power Input AC(VA)	Central Battery Power Input DC (WATTS)	WEIGHT (Kg)
DARWEN GENERAL 'DG'				
DG/24	320 LUMEN	10.5	10.5	1.0Kg
DG/50	360 LUMEN	11.5	11.5	1.0Kg
DG/110	360 LUMEN	10	10	1.0Kg
DARWEN WEATHERPROOF 'DW' (IP65)				
DW/24	320 LUMEN	10.5	10.5	1.0Kg
DW/50	360 LUMEN	11.5	11.5	1.0Kg
DW/110	360 LUMEN	10	10	1.0Kg

Dimensions

