



Mounting & Service Manual Pro Emergency Lighting

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MOUNTING

1 (1) Screw in the cable gland.
(2) Mount the mounting box. **ATTENTION!** Place the screw caps on the chosen screw holes!

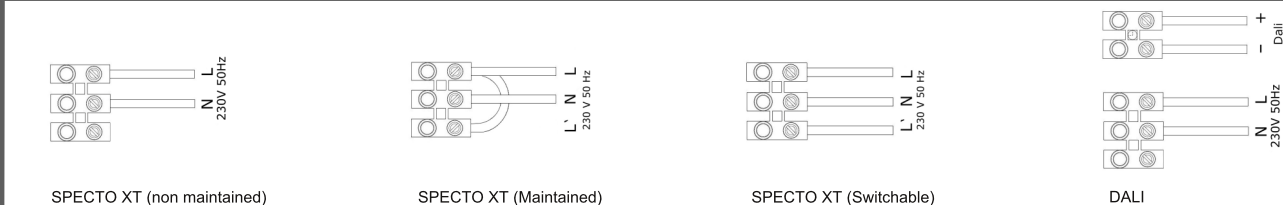
2 (1) Connect the wiring according to the wiring diagram.
(2) Tighten the cable gland.

3 (1) Write the installation date on the battery label.
(2) Put the battery connector in position.

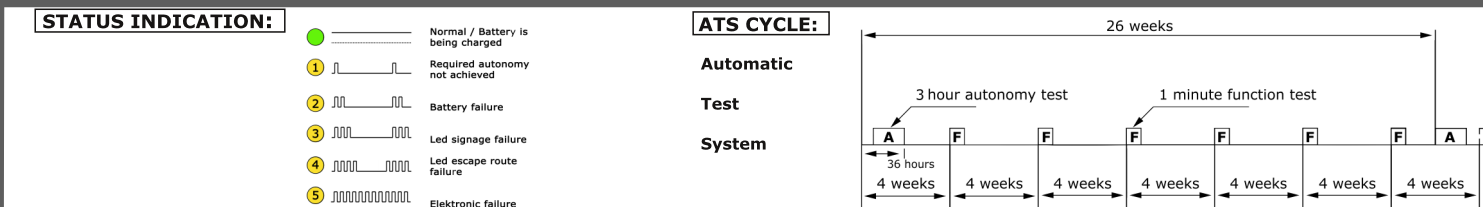
4 Click the reflector in the mounting box.

5 Place the light cover on the mounting box. Tighten the two SW3 socket head screws.

WIRING DIAGRAM



TESTING



SERVICE

1 Monthly and annual tests should be carried out in accordance with BS EN 50172:2004, 7.2. Clean the luminaire every year with a damp cloth without cleaning liquids.

2 Loosen both SW3 socket head screws. Remove the light cover.

3 Remove the reflector from the mounting box. Use, optional, a screwdriver on the marked positions.

4 Change the battery if required autonomy isn't achieved. Write the date of service on the label of the new installed battery. Replace the gaskets.



Pro

SPECIFICATION

Type	Voltage	Power consumption*	Current*	Power factor
DALI	230V / 50 Hz	6,5 W	55 mA	0,5
SPECTO XT	230V / 50 Hz	6,5 W	55 mA	0,5

*maximum values at switched-on light source and not fully charged battery



Mounting	Installation on normal flammable surfaces
Temperature range	0°C till +35°C, occasionally -20°C till +35°C
Dimensions	See www.philippayne.co.uk
Autonomy	3 hours
Light source	LED
Rated lumen output	Pro 215 lumen (emergency lighting)
Battery	3,6 V 4,0 Ah NiMH
Protection rate	IP65, IP66 and IK10
Testsystem	Automatic Test System (IEC 62034)
Insulation class	Class II, double insulated (no ground connection needed)
Material	PC-ABS

Warranty, accessories and spacing tables and further information see www.philippayne.co.uk