

A.S.P. Electro-Technology Ltd

Tel: +44 (0) 1455 635796
Fax: +44 (0) 1455 610851

sales@asp-electro-tech.com
www.asp-electro-tech.com

7 Series EEx d Emergency Fluorescent Luminaire

Certification and Approval

- **Certification Code** EEx d II 2 G IIB or IIC T5 or T4 (See lamp tables for T rating)
- **Certification number** SIRA 01 ATEX 1033
- **Certification standard** EN 60079-0, 1
- **Protection** IP 66

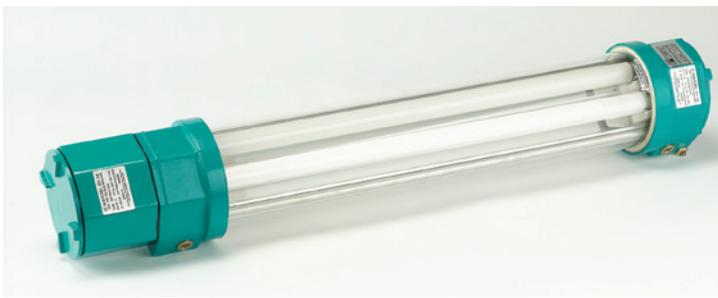
Features

- Internally mounted batteries giving 3 hr duration
- EOL lamp protection
- 50,000 hour electronic ballast

Options

- Wide range of voltage options
- Large range of lamp options
- IP68 versions

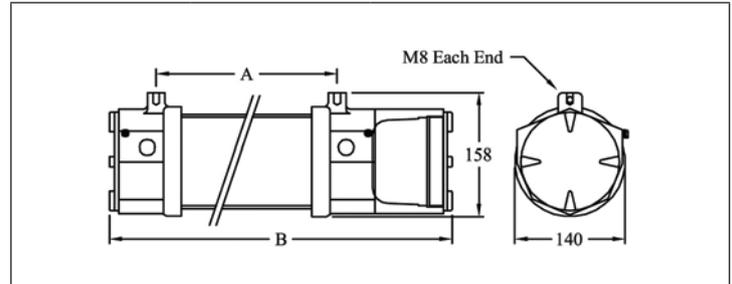
FOR AMBIENT TEMPERATURE "T" RATINGS SEE TABLES AT REAR OF CATALOGUE



Internal charger inverter

Separate battery chamber (some sizes)

Terminal block access



Size	Model	A	B
1	8w	335	535
2	18w	632	839
4	36w	1242	1449
5	58w	1542	1662

All dimensions in mm

Technical Data

Supply Voltage	230v 50/60Hz Check for alternative voltages. Suitable for central battery operation		
Operating Temperature	-20°C to +55°C standard supply subject to lamp and ambient temperature combinations (see table opposite).		
Control Gear	Electronic instant start, Switch start. One lamp lit in emergency mode		
Lamp Options	8w (T5), 18w, 36w, 58w, (Lamps not provided)		
Cable Entries	4 x M20 - 2 each end, (2 plugged) as standard		
Terminals	3 wire and earth. Cable size 4mm ² max Through wiring option available on 18w to 70w sizes		
Mounting Facility	2 x M8 tapped holes vertical and horizontal at both ends.		
Access	Terminals accessed via threaded end cover as is the gear tray which slides out.		
Material	Corrosion resistant marine grade anodised aluminium body and high impact polycarbonate tube.		
Finish	<ul style="list-style-type: none"> • 2 Pack epoxy paint on primed surface. • Standard colour - Aqua • Additional costs for non standard colours 		
Weight	Size 1	8w	5.1Kgs
	Size 2	18w	6.8Kgs
	Size 3	36w	10.0Kgs
	Size 4	58w	10.4Kgs
	Size 5	70w	12.5Kgs
Features	<ul style="list-style-type: none"> • Highly versatile luminaire with large lamp and voltage ranges • Durable and slim line construction • Removable lamp assembly for ease of lamp change. • High IP Rating 		