

**Certification and Approval**

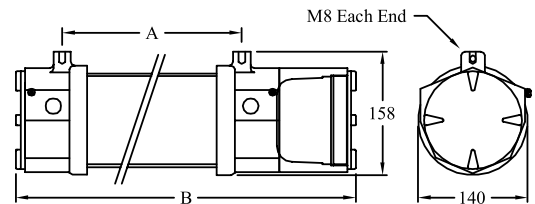
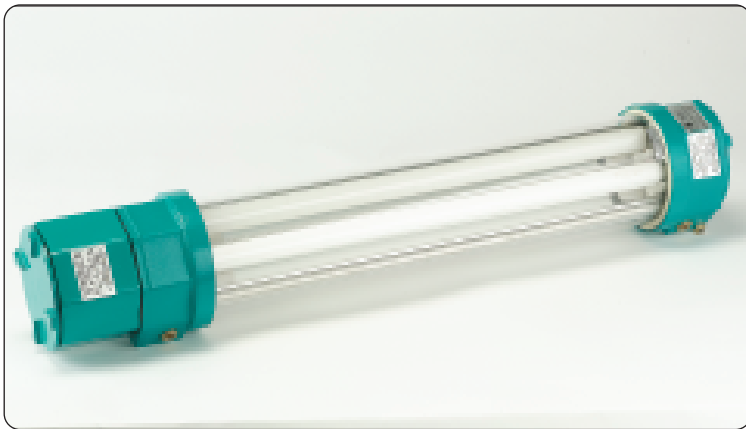
Certification Code EEx d II 2 G IIB or IIC T5 or T4 (See lamp tables for T rating)  
 Certification number SIRA 01 ATEX I033  
 Certification standard EN 60079-0, I  
 Protection IP 66

**Features Options**

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

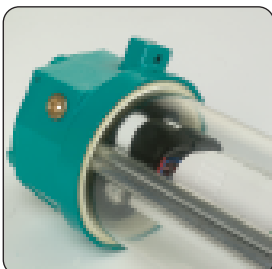
Wide range of voltage options  
 Large range of lamp options  
 IP68 versions

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

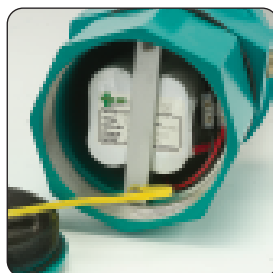


Size	Model	A	B
1	8w	335	535
2	18w	632	839
4	36w	1242	1449
5	58w	1542	1662

All dimensions in mm



Internal charger inverter



Separate battery chamber  
 (some sizes)



Terminal block access

# 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 <sup>2</sup> 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	2 Pack epoxy paint on primed surface. Standard colour - Aqua Additional costs for non standard colours															
Weight	<table border="0"> <tr> <td>Size 1</td> <td>8w</td> <td>5.1Kgs</td> </tr> <tr> <td>Size 2</td> <td>18w</td> <td>6.8Kgs</td> </tr> <tr> <td>Size 3</td> <td>36w</td> <td>10.0Kgs</td> </tr> <tr> <td>Size 4</td> <td>58w</td> <td>10.4Kgs</td> </tr> <tr> <td>Size 5</td> <td>70w</td> <td>12.5Kgs</td> </tr> </table>	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
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	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															