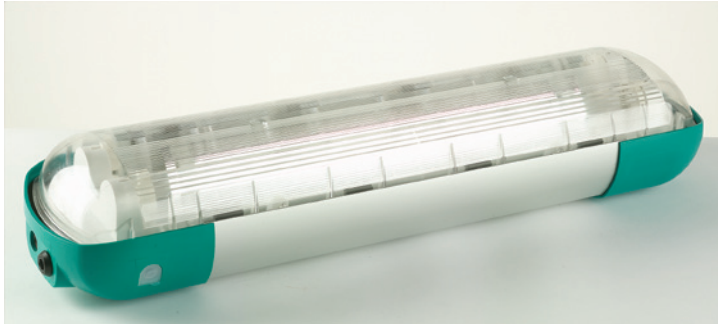


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9 Series Standard and Emergency Fluorescent Luminaire



Single point diffuser release

Terminal block access

Rear mounting channel for T bolt

Certification and Approval

- **Certification Code**
EEx ed II 2G 3D IIC T5 – T4 (See lamp tables for T rating)
- **Certification number**
SIRA 00 ATEX 3071. IECEx SIR 08.0089
- **Certification standard**
EN 60079-0, 11:2006. EN60079-1, 7:2007. EN61241-1:2004. IEC 60079-0:2007
- **Protection IP 65**

Features

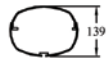
- Integral isolation switch as standard
- Single point locking action
- EOL lamp shut down
- High light output
- Integral battery with 3 hr. duration on emergency versions

Options

- Alternative voltages
- Through wiring
- Omission of isolation switch

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

Size	Length	Fixing centres 100 up to
2x18w	760	450
2x36w	1365	1055
2x58w	1665	1355
All dimensions in mm		



Technical Data

Supply Voltage	<ul style="list-style-type: none"> • 230v 50/60Hz standard • 110v , 254v and 277v optional on some 18w and 36w. • 60Hz also optional. • Suitable for central battery operation. 												
Operating Temperature	-20°C to +55°C standard supply subject to ambient temperature requirements.												
Control Gear	<ul style="list-style-type: none"> • Electronic instant start ballast and integral charger inverter for emergency versions. • EOL cut off. • 3hr operation with internal battery subject to ambient temperature. 												
Lamp Options	Twin 18w, 36w, 58w (Lamps not provided)												
Cable Entries	2 x M20 at each end (3 plugged as Standard)												
Terminals	<ul style="list-style-type: none"> • 3 wire and earth. • Cable size 4mm 2 max • Through wiring option available 												
Mounting Facility	2 x M8 "Quick fit" bolts available on variable centres for ease of mounting.												
Access	Terminals accessed via quick release diffuser and reflector.												
Material	<ul style="list-style-type: none"> • Anodised corrosion resistant Aluminium and high impact polycarbonate diffuser and body mouldings. • UV Resistant. 												
Finish	Standard colour – Aqua body mouldings natural aluminium for body centre section												
Weight	<table border="1"> <thead> <tr> <th></th> <th>Standard</th> <th>Emergency</th> </tr> </thead> <tbody> <tr> <td>2x 18w</td> <td>6.8Kgs</td> <td>7.0Kgs</td> </tr> <tr> <td>2 x 36w</td> <td>10.4Kgs</td> <td>11.2Kgs</td> </tr> <tr> <td>2 x 58w</td> <td>12.0Kgs</td> <td>13.0Kgs</td> </tr> </tbody> </table>		Standard	Emergency	2x 18w	6.8Kgs	7.0Kgs	2 x 36w	10.4Kgs	11.2Kgs	2 x 58w	12.0Kgs	13.0Kgs
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2x 18w	6.8Kgs	7.0Kgs											
2 x 36w	10.4Kgs	11.2Kgs											
2 x 58w	12.0Kgs	13.0Kgs											
Features	<ul style="list-style-type: none"> • Excellent light output • Heavy duty rigid construction • Internal automatic isolation (may be omitted upon request) • 110v , 254v and 277v available. 												