

Certification and Approval

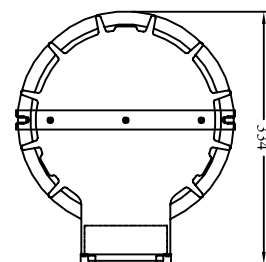
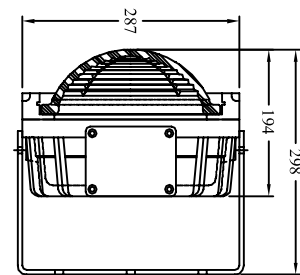
Certification Code	EEx de II 2 GD IIC T3 – T6 (See lamp tables for T rating)
Certification number	SIRA 00 ATEX I047
Certification standard	EN 60079-0, I, 7
Protection	IP 66

Features Options

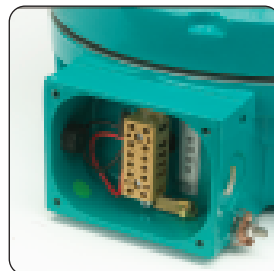
Shallow profile for confined space
 IIC as standard
 Integral EEx e Terminal chamber
 Heavy duty construction

Shallow profile for confined spaces
 Cow and high temperature versions
 Extended lamp range
 Coloured glass range

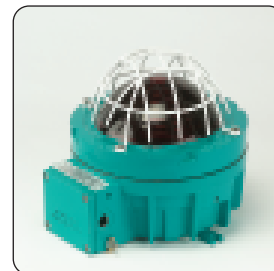
FOR AMBIENT TEMPERATURE “T” RATINGS SEE TABLES AT REAR OF CATALOGUE



621 with wire guard



Terminal block access and local external earthing



Coloured glass option

Technical Data

Supply Voltage	240v 50Hz Check for alternative voltages
Operating Temperature	-20°C to +40 °C standard supply For operation up to 90°C consult sales office prior to ordering
Control Gear (when Fitted)	Ballast, ignitor and capacitor all fitted within the luminaire
Lamp Options	Certified with elliptical lamps (Lamps not provided) 50w or 70w SON 50w, 80w or 125w HPMV/MBF Up to 200w GLS
Cable Entries	2 x M20 – ISO (1 plugged) as Standard Other threads available.
Terminals	4 (4mm) wire and earth with looping facility Cable crimping required at installation when looping
Mounting Facility	Back mounted fixing strap
Access	Terminals accessed via terminal cover retained by cap screw Lamp and gear accessed via removable glass dome
Material	Corrosion resistant marine grade aluminium body and bezel Toughened Borosilicate glass dome
Finish	2 Pack epoxy paint on primed surface. Standard colour - Aqua Additional costs for non standard colours
Accessories	Internal or external reflector Pivot bracket for directional control Pendant mount Wire Guard
Weight	12kgs to 14kgs lamp dependant
Features	IIC as standard Heavy duty construction Glass colouring available High ambient temperature option available