6 Series EEx de 610 Well Glass Range
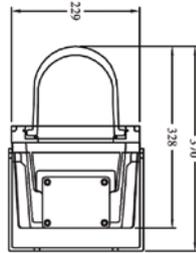
Certification and Approval

- **Certification Code**
  EEx de II 2 GD IIC T3 and 4 (See lamp tables for T rating)
- **Certification number** SIRA 00 ATEX 1048
- **Certification standard** EN 60079-0, 1, 7
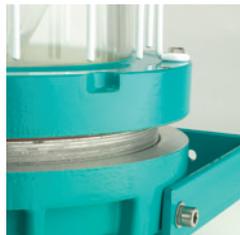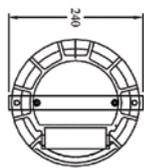- **Protection** IP 66

Features

- Range of lamp sources available
- IIC as standard
- Heavy duty construction
- Integral EEx e Terminal chamber
- FOR AMBIENT TEMPERATURE "T" RATINGS SEE TABLES AT REAR OF CATALOGUE

Options

- Range of lamp sources
- Low and high temperature versions
- Internal and external reflectors
- Coloured glass range

Optional Pivot Bracket

610 Threaded flame path

Terminal block access

610 blue lens

Technical Data

Supply Voltage	240v 50Hz Check for alternative voltages
Operating Temperature	-45ºC to +70ºC
Control Gear (when Fitted)	Ballast, ignitor and capacitor can be fitted within the luminaire
Lamp Options	- Certified with elliptical lamps (Lamps not provided) 50w, 70w, 110w SON-E and 70w SON-R 50w, 80w ,125w HPMV/MBF 25w SL or 20w PLCE 150w GLS with ES (E27) lamp holder. BC holder also available
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 screws - 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	9kg to 12kgs lamp dependant
Features	70ºC ambient option available - IIC as standard - Heavy duty construction