

Certification and Approval

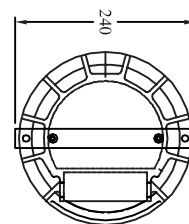
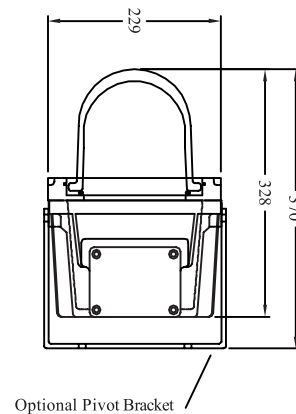
Certification Code	Ex de II 2 GD T4 (See lamp tables for T rating)		
Certification numbers	SIRA 00 ATEX 1048	IEC Ex SIR 09.0027	
Certification standards	EN 60079 EN 61241	IEC 60079 IEC 61241	
Protection	IP 66		

Features

Rotating Beacon
Xenon flashing unit
IIC as standard
Heavy Duty construction
Integral EEx e terminal chamber

Options

Range of fresnel colours or glass colouring
Long Life LED options
Range of warning and flash options
High ambient version



Xenon Flash with Fresnel



LED cluster



Terminal block housing



Technical Data

Supply Voltage	Beacons 240v Warning Lights AC – 24 to 277 50/60Hz DC also
Operating Temperature	-20°C to +70 °C
Control Gear (when Fitted)	Electronic flasher unit. Rotating Reflector drive
Lamp Options	Beacons: 150w GLS max (ES, E27 or BC) - Static 25w SL (ES, E27 or BC), 20w PLCE - Static 55w of 70w (supplied) - Rotating Xenon 195,000 CD Peak (II joules) - Flashing
Cable Entries	2 x M20 – ISO (I 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 Glass colouring available
Weight	9.0Kgs
Fresnel & Glass Colours	Red, Blue, Green, Amber etc.

Standard	Part Number		
Size	Standard Luminaire	T.Class	Ambient Temp. °C
150W GLS Max	610C/150W GLS	T4	-20°C to +40°C
25W SL	610C/25W SL	T4	-20°C to +70°C
20W PLCE	610C/20W PLCE	T4	-20°C to +70°C
55W Rotating	610C/55W/ROT	T4	-20°C to +70°C
75W Rotating	610C/70W/ROT	T4	-20°C to +70°C
Xenon Flasher 5J	610C/5J/XEN	T4	-20°C to +55°C
Xenon Flasher 10J	610C/10J/XEN	T4	-20°C to +55°C
Xenon Flasher IIJ	610C/IIJ/XEN	T4	-20°C to +55°C
Wire Guard	/WG		
Fresnel and Glass Colour	/Clear, Red, Blue, Green, Amber etc		
Replacement glass - Clear	2H69004080		