



Marking to ATEX 94/9/EC Directive:  II 2 G Ex d IIC T4 or T3 / II 2 D Ex tD A21 IP65 T130°C or T195°C

Zone: 1, 2, 21, 22 , Gas Group IIC

Compliance with: IEC 60079-0:2004, IEC 60079-1:2003, IEC 61241-0:2004, IEC 61241-1:2004

EC Type Examination Certificate: ISSeP07ATEX022



FEATURES

Enclosure:	Copper free aluminum alloy suitable for petroleum and marine locations.
Glass:	Flat tempered glass resistant to impact and sudden heat changes.
LED Requirements:	Body fins designed for optimum heat dissipation without any adverse effect to the LEDs.
IP rating:	IP65 to IEC 529 / EN 60529. IP66 by application of an approved non-hardening grease.
Installation:	Stainless steel bracket supplied with all light fittings allowing various directionality applications.
Cable entry:	ISO 965.1 metric as standard. NPT or other threads supplied on request.
Earthing:	Standard M6 internal and external earth screws.
Range:	Manufactured in 5 sizes for different LED watts and lumens as required.



For LED with Separate Driver



Suitable for DOB LED Type