

Technical data:

Type of Protection	: Ex d IIB T4/T6
Conforming to	: Standards IEC 60079-0 to 1 or UL 60079-1
Marking for test	: Ex II2G
Degree of Protection	: IP54/ IP66 (Option) acc. To IEC 60529
Ambient Temp. (Ta)	: -20°C to + 40°C or + 55°C
Rated Voltage	: 220 - 240 V. A.C 50/60Hz. Output 12,6 V. DC.
Lamp	: 35 W. or 50 W. (Halogen lamp)
Lamp (LED)	: 9 W. or 12 W. (LED) Auto test TYPE B only
Battery	: 12V. 17Ah (Halogen lamp) , 6V. 7Ah (LED)
Recharge time	: 24-hours from fully discharge (Halogen Lamp) : 12-hours from fully discharge (LED)
Emergency duration	: 2-hours (Standard) or 3-4 hour (Made-to-order)
Entries thread	: 3/4" NPT at right
Protection class for UL.	: Class I, Division1 or 2 Group. C,D Class II, Division1 or 2 Groups. E,F,G Class III
Protection class for IEC	: Zone1 , 21 and Zone 2 , 22



TYPE A



TYPE B

Specification:

Body and cover	: Marine grade copper-free aluminum alloy with epoxy-polyester powder coated , RAL7032 (GREY)
Sealing gasket	: Silicone -40°C to + 175°C
Lid screws	: Stainless steel

Catalogue Number:

Lamp Watts	Cat., No	Temp. Class	
		Ta 40 ° C	Ta 55 ° C
Halogen Lamp 2 x 35w.(Halogen)	EMG235	T5	T4
2 x 50w.(Halogen)	EMG250		
NEW LED Lamp 2 x 9w. (LED)	EMG209	T6	T6
2 x 12w. (LED)	EMG212		

Dimension:

