

Ex Battery room light

NEPTUN II LED



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Our NEPTUN II battery room light impresses with its compact shape which is designed for narrow spaces in submarines. The innovative LED technology enables a homogeneous light pattern and optimum heat management.

- + Compact flat design, for narrow spaces
- + Certified according to ATEX and IECEx
- + Meets shock and vibration requirements according to VG
- + Applicable in zones 1 and 2
- + Long lifetime thanks to excellent heat management

Technical Data

Ex protection class	II 2G Ex db eb IIC T6
Certificate	ATEX: BVS 21 ATEX E 084 X, IECEx: BVS 21.0087X
Material and color	Housing made of seawater-resistant aluminium, powder-coated (RAL color by arrangement)
IP protection class	IP 56
Weight	2.3 kg
Environmental temperature	-20°C to 50°C
Input voltage	230 V AC and 115 V AC at 50/60 Hz, 24 V DC
Wattage	Max. 15 W
Light flux	Approx. 1,878 lm
CCT (color)	5,300 K
Beam angle	140°
Dimensions	H88xW216xD130

Options

With cable

Other housing material

Ranges and luminous flux were measured or calculated under laboratory conditions.
The actual values depend on environmental factors such as rain or fog.