



PORT SAID 504 LED

Particularly robust and with a protective grid, our PORT SAID is designed for the toughest conditions on high seas.

- + Robust, thanks to brass housing and shockproof grid
- + Applicable in zone 1 und 2
- + Highest possible temperature class
- + Available in 2 different Ex protection classes

Technical Data

Ex protection class	Ex II 2 G Ex db eb IIC T6 Gb, Ex db eb IIB+H2 T6 Gb
Certificate	BVS 20 ATEX E 086 X
Material and color	Brass housing and cover powdercoated in RAL 9016 (special ATEX coating) with diffuse glass cover
IP protection class	IP 56
Weight	Approx 4,12 kg
Environmental temperature	-20°C to +40°C
Input voltage	230 V AC and 115 V AC at 50/60 Hz, 24 V DC, 120 V DC - 415 V DC
Wattage	Max. 10 W
Luminous flux	Approx. 900 lm
CCT (color)	5,700 K
Beam angle	180°
Dimensions	H217xB150xT160

Options

[Further LED colors](#)[Further color temperatures](#)[With cable](#)

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