



EXPLOSION PROOF LED LUMINAIRE,
SURFACE MOUNTING, FOR ZONE 1/2

Design	According to rules of maritime classification societies and relevant standards
Ex marking	II 2G Ex eb mb op is IIC T5 Gb II 2D Ex tb op is IIIC T55°C or T70°C Db
Housing	Stainless steel, powder coated white (RAL9016)
Cover	Clear polycarbonate
Mounting	LP160 brackets
Cable entry	2x M20 / EEX-E
Protection class	IP67
ta	-40°C ... +45°C
Weight	4.6 kg / 4.8 kg (BU)
Light source	Linear LED modules
Wattage	Max. 22 W
CCT (color)	6,500 K
Luminous flux	2,100 lm
CRI	≥ 80
Voltage	120-240 V AC
Frequency	50-60 Hz

PART NO.

Family	Part No.	Cable gland	Temperature
EX40S	5108005000-001	2 M20 PA	-40°C...+45°C
EX40S	5108005000-004	2 M20 BR	-40°C...+45°C
EX40S BU	5108005000-006	1 M20 PA	5°C...+45°C
EX40S BU	5108005000-007	1 M20 BR	5°C...+45°C

SPARE PARTS

PART NO.

Clear cover	7112038400
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EXTRAS

- > Different temperature ranges
- > Different light outputs
- > Through wiring (for EX40S)
- > LP GL mounting

