

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	2 × M20 / EEX-E
Protection class	IP67
Ta	-40°C ... +45°C
Weight	8.0 kg / 9.7 kg (BU)
Light source	Linear LED modules
Wattage	Max. 40 W
CCT (color)	6,500 K
Luminous flux	4,200 lm
CRI	≥ 80
Voltage	120–240 V AC
Frequency	50–60 Hz

PART NO.

Family	Part No.	Cable gland	Temperature
EX40L	5108005100-001	2 M20 PA	-40°C...+45°C
EX40L	5108005100-005	2 M20 BR	-40°C...+45°C
EX40L BU	5108005100-006	2 M20 PA	5°C...+45°C
EX40L BU	5108005100-007	2 M20 BR	5°C...+45°C

SPARE PARTS

PART NO.

Clear cover	7112038500
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EXTRAS

- > Different temperature ranges
- > Different light outputs
- > Through wiring (for EX40L)
- > LP GL mounting

