



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

<b>Design</b>	According to rules of maritime classification societies and relevant standards
<b>Ex marking</b>	II 2G Ex eb mb op is IIC T5 Gb II 2D Ex tb op is IIIC T55°C or T70°C Db
<b>Housing</b>	Stainless steel, powder coated white (RAL9016)
<b>Cover</b>	Clear polycarbonate
<b>Mounting</b>	LP160 brackets
<b>Cable entry</b>	2 × M20 / EEX-E
<b>Protection class</b>	IP67
<b>Ta</b>	-40°C ... +45°C
<b>Weight</b>	4.8 kg / 5.3 kg (BU)
<b>Light source</b>	Linear LED modules
<b>Wattage</b>	Max. 22 W
<b>CCT (color)</b>	6,500 K
<b>Luminous flux</b>	2,100 lm
<b>CRI</b>	≥ 80
<b>Voltage</b>	120–240 V AC
<b>Frequency</b>	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	2 M20 PA	5°C...+45°C
EX40S BU	5108005000-007	2 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

