

# ASL 57 LED EX

## Synglasbelysning

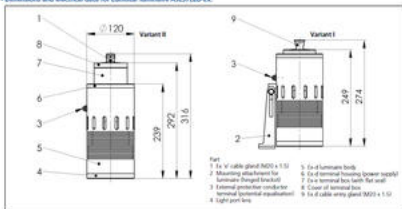
P-LS3541.483.00  
 ASL57LED-Ex 24V AC/DC

- För montage på synglas
- 24V/120V/230V
- LED 5000K
- IP 67-klassad
- Hus i aluminium



### PRODUKTBESKRIVNING

Dimensions and electrical data for Luminaire luminaires ASL57LED-Ex



**Components, design and materials:**  
 - Luminaires body (2) and cover of terminal box (3): Aluminium alloy EN AW-2007, paint finish: RAL 9007  
 - Light opt lens (6): Lens consisting of ring flange aluminium alloy EN AW-2007, paint finish: RAL 9007, and borosilicate glass  
 - Hinged mounting bracket (2): Stainless steel 1.4301 (see accessories)  
 - Cable gland (9): M20 x 1.5

**Connecting data: Temperature classification and electrical parameters (see also: EC Type Examination Certificate)**

Item	ASL57LED-Ex	Part No.	Voltage V	Power W	Current A	Ambient temperature range 20°C + 5...+40°C
<b>Variant I (with connecting cable 2 m)</b>						
1		3541 484 00	24	1	1 high-power LED	20 T6 20 T80°C
2		3541 482 00	120-230	1	1 high-power LED	20 T6 20 T80°C
<b>Variant II (with integrated terminal box)</b>						
3		3541 481 00	24	1	1 high-power LED	20 T6 20 T80°C
4		3541 481 00	120-230	1	1 high-power LED	20 T6 20 T80°C

**For variant I, only combinations of the following cable entry glands and cables should be used:**

Cable gland types	Cable types
MSK 14 (e.g. part no. 9163 123 00)	ET 2 Flexible sheathed cable, Sirotherm 110, e no. 3403 077 00, 3x1.5 mm <sup>2</sup> , ø 8.5 mm
MOXA 1, nickel plated brass (by Hummel)	Office lead 180, part no. 3403 045 00, 2x1.5 mm <sup>2</sup> , ø 8.8 mm
KL/IMP20-Ex of Alpha K part no. 9109 136 00	Office lead 180, 50%flex LFR-APVC/18, part no. 3403 044 00, 2x1.5 mm <sup>2</sup> , ø 10.3 mm
MOXA 1, nickel plated brass (by RST)	Office Classic 110 black, part no. 3403 051 00, 3x1.5 mm <sup>2</sup> , ø 10.1 mm

**Accessories:**

Item	Component	Part No.
1	Luminaire mounting - hinged bracket	0354 029 00
2	Luminaire mounting - flanged adapter collar for welding on	MV05 + 1256 063 00 / MV80 + 1256 062 00
3	Ex-rinc. safety switch	MV 100 and MV125 + 1256 023 00

**Order data:** e.g. Luminaire ASL57LED-Ex 24V 35 W, Ex d IIC T6 with 2 m connecting cable, part no. 3541 484 00