

## Product No: 103003957

### SCHMERSAL SLC440COM-ER-1690-30 SAFETY LIGHT CURTAIN 103003957

#### FEATURES

- Safety light curtain with restart interlock and integral system diagnostics
- 80 beams for comprehensive protection coverage
- Two fail-safe digital outputs for reliable operation
- Connector terminal for easy installation
- Detection capability of 30 mm objects ensures precise safety measures
- Protection field height of 1610 mm to safeguard a large vertical area
- Operates on 24 VDC power supply
- Low electrical power consumption at just 10 W
- Part of the SLC series known for robust safety solutions



#### General Information

Brand	SCHMERSAL
EAN	4030660000000
eCl@ss Number, Version 11.0	27-27-26-02
eCl@ss Number, Version 9.0	27-27-06-09
ETIM 6.0	EC002593
ETIM 7.0	EC002592
Product Type	Light Curtain
Series	SLC

#### Technical Attributes

Minimum Mechanical Life	20000000 Operations
Nominal Power (W)	10
Rated Maximum Operational Voltage DC (V)	24
Terminal Type	Cable
Utilisation Category AC-15	230 VAC
Utilisation Category DC-13	24 VDC

### Physical Attributes

Enclosure Material	Plastic, glass-fibre-reinforced
Gross Weight (g)	1540
Maximum Ambient Temperature (°C)	90
Maximum Temperature (°C)	50
Minimum Ambient Temperature (°C)	-30
Minimum Temperature (°C)	-10
Net Weight (g)	1640

### Dimensions

Sensor Height (mm)	166.7
Sensor Length (mm)	33

### Protection & Standards

Degree of Protection	IP67
Standards	EN IEC 60947-5-1 / EN ISO 13849-1 / BG-GS-ET-15

### Resources

Product catalogue (Flipbook)	<a href="#">Download from here</a>
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