

## EM550120

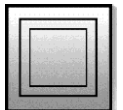
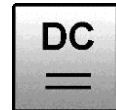
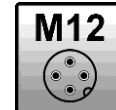
LED lights

Maschine lights

- / Aluminum housing anodized
- / Float glass front screen
- / Light color neutral white
- / Compact dimensions



**Protection class IP67**  
**Wide angle of emitted beam**

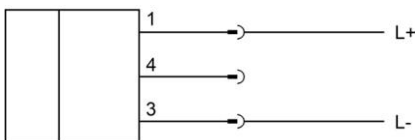


### TECHNICAL DATA

### EM550120

Operating voltage $U_B$	20 ... 28V DC
Current consumption (at 24V DC)	292mA
Power consumption	7W
Angle of emitted beam	120°
Average illuminance (distance 1,000mm)	250lx
Light color	5,000K
Dimensions	55 x 20 x 165mm
Housing material	Aluminum
Front screen material	Float glass
Ambient temperature	-20 ... +40°C
Protection class	III
Protection class (EN 60529)	IP67
Connection	M12-connector
Connection accessories (not included in delivery)	e.g. <b>VK200025, VK500025</b>

### Connection



**Colors:** 1 = BN (brown), 3 = BU (blue), 4 = BK (black)

**Functions:** 1 = L+, 3 = L-, 4 = n.c.

### SAFETY NOTES:

Before commissioning, please make sure that all safety instructions listed in the product documentation, if applicable, have been observed! In case of direct impact on personal safety, the use of these products is prohibited.