

Machine lights
Series ML-x-LK



Compact
and
slim

Machine lights

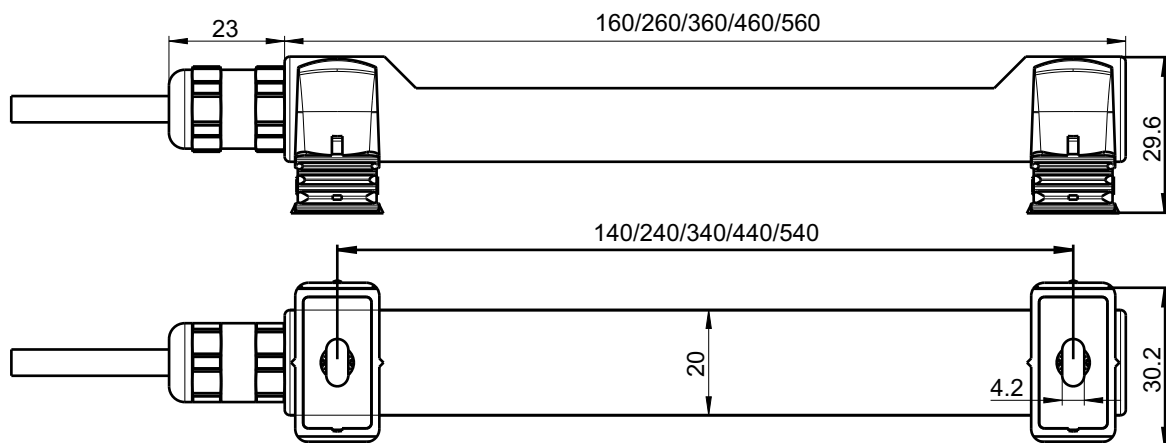
Series ML-x-LK

The machine light with compact dimensions enables significantly restricting a easy mechanical integration into machines without waste space. A simple electrical installation directly to 24 V DC is realized via a 3 m long PVC cable. The series ML-x-LKFM12 have a 250 mm PUR/PVC cable with M12-connector.

The 360° rotatable and durable aluminum housing allows for flexible orientation of the light. The supply voltage range 21–27 V DC. The maximum ambient temperature is 50°C.

TECHNICAL DATA

- Operating voltage 21–27 V DC
- Resistant to shock or vibration
- Remote control and dimming with switching signal (PWM)
- Robust aluminium housing
- Integrated overvoltage and temperature protection
- 360° rotatable, slim round housing
- Flicker-free illumination in daylight quality, color temperature 5,700 K, Ra≥90
- Polycarbonat front lens
- IP 54 protection class, protection class 3



Type	Part no.	Power consumption (mA)	Illuminance (lux) 1 m	Dimensions Ø x L (mm)	GTIN/EAN
Version with 3 m PVC/PVC cable or M12 connector					
ML-3-LK LC/ML-3-LK M12	10241/10278	135	100	D20 x 160	4262388140235 / 4262388140488
ML-6-LK LC/ML-6-LK M12	10240/10279	270	200	D20 x 260	4262388140228 / 4262388140495
ML-9-LK LC/ML-9-LK M12	10242/10280	400	300	D20 x 360	4262388140242 / 4262388140501
ML-12-LK LC/ML-12-LK M12	10243/10281	540	380	D20 x 460	4262388140259 / 4262388140518
ML-15-LK LC/ML-15-LK M12	10244/10282	675	470	D20 x 560	4262388140266 / 4262388140525