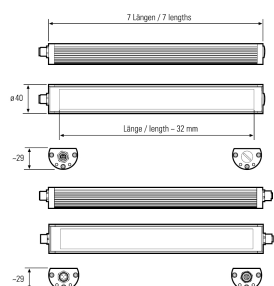
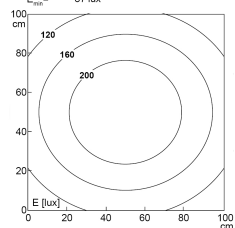


LED surface-mounted luminaire for machines



Abstand d=100 cm

 $E_{\text{min}} = 168 \text{ lux}$ $E_{\text{min}} = 238 \text{ lux}$ $E_{\text{min}} = 87 \text{ lux}$ 

Product-Nr.	118010-06
EAN:	4260556627748
Model:	TUBELED_40 II Basic-Line
Order number:	118010-06
Model:	TUBELED_40 II Basic-Line
Type:	LED surface-mounted luminaire for machines
Illuminant:	SMD LED
Power consumption:	3,8 W
Lamp luminous flux:	589 lm
Lamp luminous efficiency:	155 lm/W
Light distribution:	Direct
Light colour:	5700K 3-step MacAdam
Colour rendering (Ra):	>80
Connected load:	24V DC $\pm$ 10% *
Connection (connector):	M12 A-coded
Number of poles:	3
Degree of protection:	IP67/IP69K
Class of protection:	III
Glare control:	diffused safety glass
Beam angle (optics):	100°
Operating temperature:	-20 °C - +50 °C (-4 °F - 122 °F)
Lamps lifetime:	> 60.000 h (L80/B10)
Housing material:	aluminium
Cover material:	tempered glass, 4 mm (0,16")
Height [B] x Width [C]:	29 mm x 40 mm (~1,14" x ~1,57")
Length [A]:	190 mm (~7,48")
Weight (net):	330 g (~12 oz)
Gross weight:	450 g (~16 oz)
Risk group (DIN EN 62471):	Free group
Markings:	CE, UKCA
Dimmable:	No
Mounting accessories:	Optional
Made in:	Germany
Note:	In case of an undervoltage supply (< 24V DC), the luminous flux is reduced
cascadable:	No