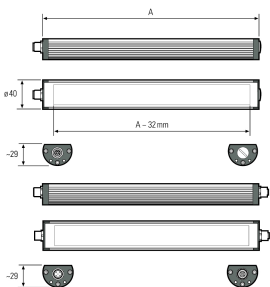
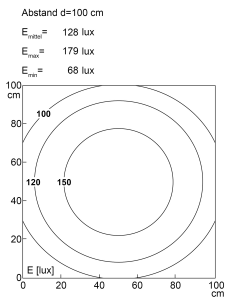
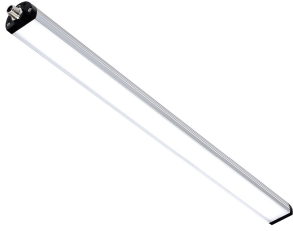


LED surface-mounted luminaire



Product-Nr.	119010-12
EAN:	4260556624297
Model:	TUBELED_40 Element DC, Cascadeable
Order number:	119010-12
Model:	TUBELED_40 Element DC, Cascadeable
Type:	LED surface-mounted luminaire
Illuminant:	SMD LED
Power consumption:	~4 W
Lamp luminous flux:	668 lm
Lamp luminous efficiency:	~155 lm/W
Light distribution:	direct
Light colour:	5600K 3-step MacAdam
Connected load:	24V DC \pm 10%
Connection (connector):	M12 A-coded
Degree of protection:	IP54
Class of protection:	III
Glare control:	diffuser sheet for scattered light, PMMA
Beam angle (optics):	100°
Operating temperature:	-30 °C - +70 °C (-22 °F - 158 °F)
Colour rendering (Ra):	>85
Lamps lifetime:	> 100,000 h (L80/B10)
Housing material:	aluminium, endcaps made of plastics
Cover material:	PMMA, frosted
Height [B] x Width [C]:	29 mm x 40 mm (~1,14" x ~1,57")
Length [A]:	190 mm (~7,48")
Weight (net):	230 g (~8 oz)
Gross weight:	350 g (~12 oz)
Risk group (DIN EN 62471):	free group
Markings:	CE, UKCA, D mark
Dimmable:	optional via accessories
Mounting accessories:	optional
Made in:	Germany
Feature:	cascadable, resistant to high temperatures
Note:	Electrical through wiring up to max. 8 A DC at ta max. +30 °C (7 A DC at ta max. +40 °C)
cascadable:	yes