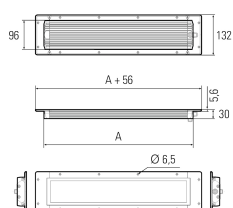
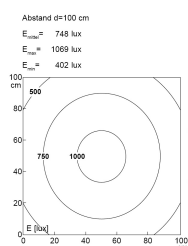
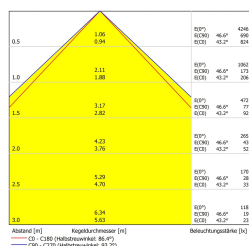


LED recessed luminaire for machines



Product-Nr.	153010-11
EAN:	4260556625430
Model:	FIELDLED EVO Integrated, M12 front-end

Order number:	153010-11
Model:	FIELDLED EVO Integrated, M12 front-end

Type:	LED recessed luminaire for machines
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Illuminant:	SMD LED
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Power consumption:	~19 W
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Lamp luminous flux:	3000 lm
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Lamp luminous efficiency:	155 lm/W
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Light distribution:	Direct
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Light colour:	5700K 3-step MacAdam
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Colour rendering (Ra):	>85
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Supply voltage:	24V DC $\pm$ 10%
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Connection (connector):	M12 A-coded, end face
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Degree of protection:	IP67/IP69K
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Class of protection:	III
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Glare control:	Microprisms
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Beam angle (optics):	100°
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Operating temperature:	-30 °C - +60 °C (-22 °F - 140 °F)
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Storage temperature:	-30 °C - +80 °C (-22 °F - 176 °F)
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Lamps lifetime:	> 100,000 h (L80/B10)
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Vibration resistance:	At 10 to 55 Hz (amplitude 0.35 mm (~0,01"))
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Shock resistance:	Up to 50 g (~2 oz)
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Housing material:	aluminium
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Cover material:	ESG (toughened tempered glass), shatterproof
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Height [B] x Width [C]:	30 mm x 96 mm (~1,18" x ~3,78")
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Length [A]:	280 mm (~11,02")
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Weight (net):	1180 g (~42 oz)
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Gross weight:	1330 g (~47 oz)
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Risk group (DIN EN 62471):	Free group
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Markings:	CE, UKCA, ETL Listed (5003529)
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Dimmable:	Optional via accessories
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Made in:	Germany
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