

LED surface-mounted luminaire for machines



Product-Nr.	153110-02
EAN:	4260556625461
Model:	FIELDLED EVO Aufbau
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Model:	FIELDLED EVO Aufbau
Type:	LED surface-mounted luminaire for machines
Illuminant:	SMD LED
Power consumption:	~39 W
Lamp luminous flux:	6000 lm
Lamp luminous efficiency:	155 lm/W
Light distribution:	direct
Light colour:	5600K 3-step MacAdam
Connected load:	24V DC ± 10%
Connection (connector):	M12 A-coded, rear side
Degree of protection:	IP67/IP69K
Class of protection:	III
Glare control:	Microprisms
Beam angle (optics):	100°
Operating temperature:	-30 °C -> +60 °C (-22 °F -> 140 °F)
Colour rendering (Ra):	>85
Lamps lifetime:	> 100.000h (L80/B10)
Housing material:	aluminium
Cover material:	ESG (toughened safety glass), shatterproof
Height [B] x Width [C]:	30 mm x 96 mm (~1,18" x ~3,78")
Length [A]:	540 mm (~21,26")
Weight (net):	1900 g (~67 oz)
Gross weight:	2350 g (~83 oz)
Risk group (DIN EN 62471):	free group
Markings:	CE, UKCA, ETL Listed (5003529)
Dimmable:	optional via accessories
Mounting accessories:	optional; two continuous screw channels for metric screws with thread M5 on the reverse
Made in:	Germany
Note:	Connection Plug connector M12 A-coded, rear side

