

LED recessed luminaire for machines



Product-Nr.	153310-12
EAN:	4260556625560
Model:	FIELDLED EVO Einbau

Order number:	153310-12
Model:	FIELDLED EVO Einbau
Type:	LED recessed luminaire for machines
Illuminant:	SMD LED
Power consumption:	~78 W
Lamp luminous flux:	12000 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, 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"), frame: 5.6 mm x 132 mm (~0.22" x ~5.2")
Length [A]:	1040 mm (~40,94")
Weight (net):	3450 g (~122 oz)
Gross weight:	4250 g (~150 oz)
Risk group (DIN EN 62471):	free group
Markings:	CE, UKCA, ETL Listed (5003529)
Dimmable:	optional via accessories
Made in:	Germany

