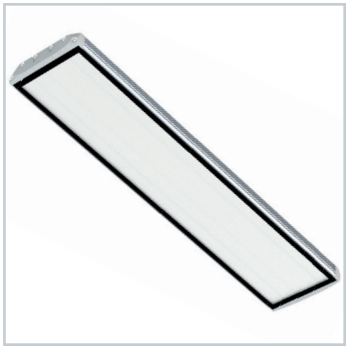
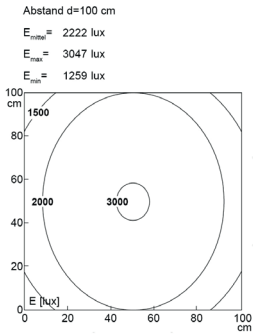
LED Maschinenleuchte
LED machine light

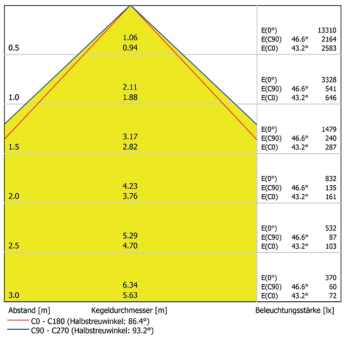


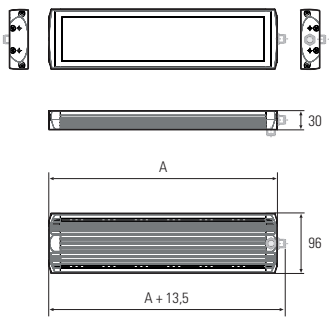
FIELDLED EVO 790_96 Aufbau, 790 mm, 24V DC

Artikel-Nr.:	153210-01
EAN:	4260556625492

Bestell-Nr.:	153210-01
Modell:	FIELDLED EVO 96 Aufbau
Bauform:	LED Aufbauleuchte für Maschinen
Leuchtmittel:	SMD LED
Lampenleistung:	~58 W
Lampenlichtstrom:	9000 lm
Lampenlichtausbeute:	155 lm/W
Lichtverteilung:	direkt
Lichtfarbe:	Tageslichtweiß (5200 - 5700K)
Anschlusswert Leuchte:	24V DC ± 10%
Anschluss Leuchte:	M12 Sensorstecker A-kodiert, stirnseitig
Schutzart:	IP67/IP69K
Schutzklasse:	III
Entblendung:	Mikroprismen
Abstrahlwinkel:	100°
Betriebstemperatur:	-30... +60 °C
Farbwiedergabe (Ra):	> 85
Lampenlebensdauer:	> 60.000 h
Material Gehäuse:	Aluminium
Material Abdeckung:	ESG (Sicherheitsglas), splitterfrei
Höhe [B] x Breite [C]:	30 x 96 mm
Länge [A]:	790 mm
Gewicht:	~2600 g
Bruttogewicht:	~3500 g
Risikogruppe (DIN EN 62471):	freie Gruppe
Befestigungszubehör:	optional; 2 Schraubkanäle für M5 rückseitig
Dimmbar:	optional über Zubehör
Kennzeichnung:	CE, UKCA, ETL Listed (5003526)
Gefertigt in:	Deutschland







Lampenlebensdauer in Betriebstunden (L80/B10)

Datenblätter immer aktuell: www.led2work.com/de/produkte
Datasheets always up to date: www.led2work.com/en/products
201_DS_LED2WORK_Datenblatt Maschinenleuchte test (doppelseitig) 14. 12. 2023, 07:41

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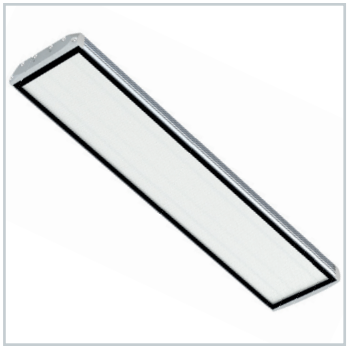
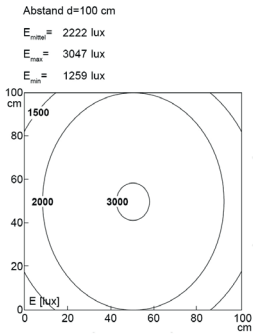
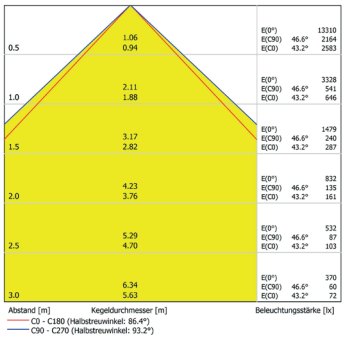
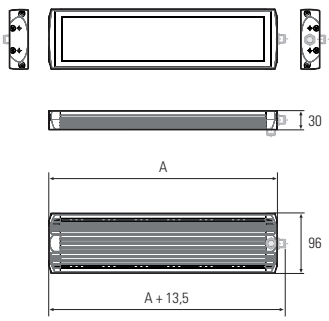


FIELDLED EVO 790_96 Aufbau, 790 mm (31,10“), 24V DC

Item number:	153210-01
EAN:	4260556625492







Order number:	153210-01
Model:	FIELDLED EVO 96 Aufbau
Type:	LED surface-mounted luminaire for machines
Illuminant:	SMD LED
Power consumption:	~58 W
Lamp luminous flux:	9000 lm
Lamp luminous efficiency:	155 lm/W
Light distribution:	direct
Light colour:	daylight white (5200 - 5700K)
Connected load:	24V DC ± 10%
Connection:	M12 sensor connector, A-type encoded, front-end
Degree of protection:	IP67/IP69K
Class of protection:	III
Glare-free	microprism
Beam angle (optics):	100°
Operating temperature:	-30... +60 °C (-22... 140 °F)
Colour rendering (Ra):	> 85
Lamps lifetime:	> 60,000 h
Housing material:	aluminium
Cover material:	ESG (toughened safety glass), shatterproof
Height [B] x Width [C]:	30 x 96 mm (1,18“ x 3,78“)
Length [A]:	790 mm (31,10“)
Weight (net):	~2600 g (~92 oz)
Gross weight:	~3500 g (~123 oz)
Risk group (DIN EN 62471):	free group
Mounting accessories:	optional; two continuous screw channels for metric screws with thread M5 on the reverse
Dimmable:	via optional accessory
Marking:	CE, UKCA, ETL Listed (5003526)
Made in:	Germany

Lamps lifetime in operation hours (L80/B10)

Datenblätter immer aktuell: www.led2work.com/de/produkte
Datasheets always up to date: www.led2work.com/en/products

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