



LED surface-mounted luminaire for machines

Product-Nr. 153510-01

EAN: 4260556625591

Model: FIELDLED EVO Aufbau

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Type: LED surface-mounted luminaire for machines

Illuminant: SMD LED

Power consumption: ~86 W

Lamp luminous flux: 13400 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, end face

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 150 mm (~1,18" x ~5,91")

Length [A]: 702 mm (~27,64")

Weight (net): 3200 g (~113 oz)

Gross weight: 4000 g (~141 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