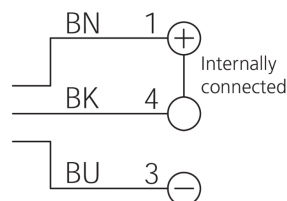
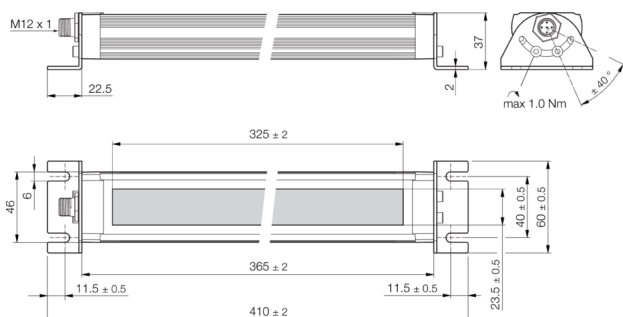


Machine lighting, semicircle

-
- A long, slim, rectangular LED light fixture with a silver finish and a black mounting bracket. The fixture is shown at an angle, highlighting its length and the mounting hardware.



BU: blue

[illegible]

+20°C, 24 V DC

Service voltage	24 V DC (± 10%)
Internal power consumption	335 mA (24 V DC)
Power	8.0 W (24 V)
Inverse polarity protection	Yes
Illuminated area	325 x 23.5 mm
Housing material	Aluminum (natural, Anodized)
Material	Tempered safety glass, diffuse (Diffusor)
Weight	570 g
Protection class	III, operation on protective low voltage
Risk group (DIN EN 62471)	Free group
Model	Machine lighting, semicircle
Service life	> 50.000 h (L70/B10)
Product series	MB-R
Energy efficiency class (VO 2019/2015)	G (A - G)
Color	White (5 000 K)
Deflection angle FWHM	106° (typ.)
Luminous flux	450 lm
Light yield	58 lm/W
Color rendering index Ra	> 80
Light intensity	■ 2100 Lux (250.0 mm) ■ 600 Lux (500.0 mm) ■ 155 Lux (1000.0 mm) ■ 70.0 Lux (1500.0 mm) ■ 45.0 Lux (2000.0 mm)
Shock/vibration load	30 g, 11 ms / 10 ... 55 Hz, 1.0 mm

Shock/vibration load	30 g, 11 ms / 10 ... 55 Hz, 1.0 mm
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**213804****MB-R-365-B5****Machine lighting, semicircle****Technical data (typ.)****+20°C, 24 V DC**

Ambient temperature during operation

-20 ... +50 °C

Protection type

IP 67

Connection

Connector, M12, 5-pin (A-coded)

More information / accessories<https://www.di-soric.com/213804>