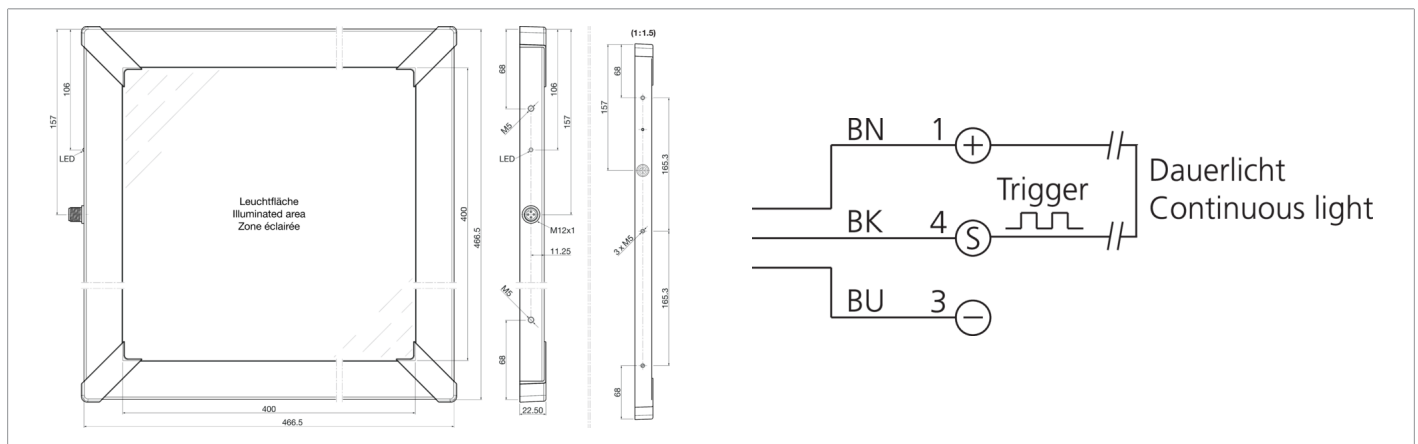




211023 BEK-FL400/400-G1T-IBS Area light

- Extruded aluminum section bar
- Modular construction for individual sizes
- Constant level of light intensity over the entire voltage range
- Homogeneous luminous field
- External trigger input
- High efficiency



Function



Technical data (typ.)

+20°C, 24 V DC

Electrical features

Service voltage	24 V DC (± 1.2 V)
Inverse polarity protection	Yes

Mechanical features

Illuminated area	400 x 400 mm
Housing dimensions	467 x 467 x 23 mm
Housing length	467 mm
Housing height	467 mm
Housing width	23 mm
Housing material	Aluminum (Black, Anodized)
Material	PMMA (Protection optics)
Weight	5500 g
Tightening torque	4 Nm

Certifications, approvals

Protection class	III, operation on protective low voltage
Risk group (DIN EN 62471)	Free group
Approvals	UL

General features

Design	Area light
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211023
BEK-FL400/400-G1T-IBS
Area light

Technical data (typ.)		+20°C, 24 V DC
Output, input, interface		
Trigger input high level		> 3.3 V
Trigger input low level		< 2.9 V
Optical data		
Light source		LED
Color		Red
Wavelength		620 nm
Display, operation		
Control		Integrated power control
Ambient conditions		
Ambient temperature during operation		0 ... +40 °C
Protection type		IP 20
Electrical connection		
Connection		Connector, M12, 3-pin
Accessories		
Connection cable		VK ...
More information / accessories		https://www.di-soric.com/211023