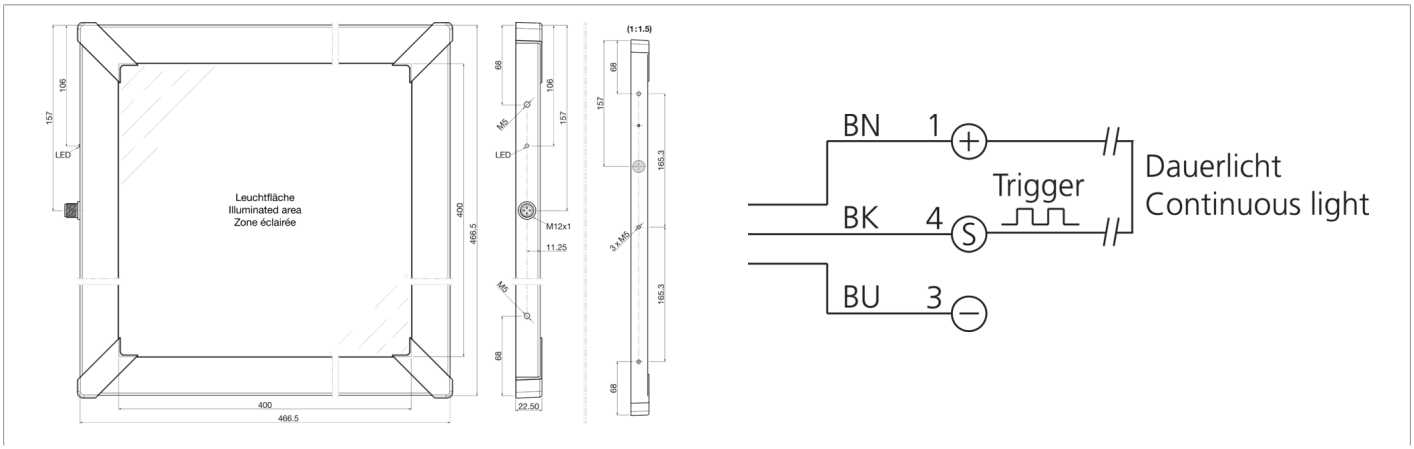
211024
BEK-FL400/400-G5T-IBS
Area light

- 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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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	White
Wavelength	5700 K
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/211024

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