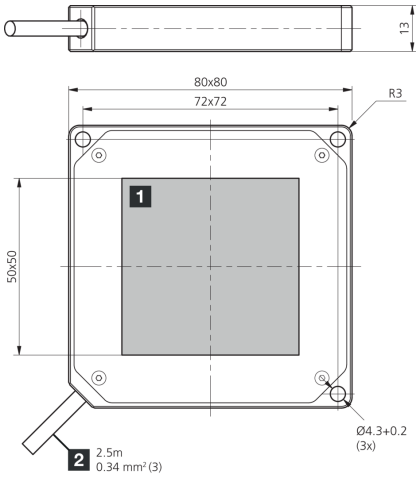
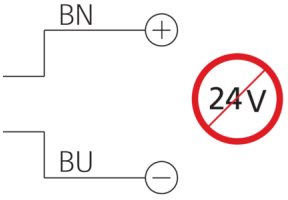
207690
BE-F50/50-F1-K
Area light

- High excess current factor
- Pulsed mode for inspection of fast moving objects
- Extremely powerful light for high depth of field
- Long life thanks to intelligent thermal management
- Homogeneous luminous field
- High protection type IP 67
- Robust metal housing





Betrieb ausschließlich mit Flash-Controller an einem *Supply Class 2* - Netzteil!

Use only with flash equipment driven by a power supply *Class 2*!

A utiliser exclusivement avec un contrôleur d'impulsion connecté a une alimentation *Class 2*!

1) Illuminated area
2) Connection cable

Function

Technical data (typ.)	+20°C
Electrical features	
Power consumption (in pulse / max.)	25.0 W
Energization factor (in pulse / max.)	6.4
Energization (in pulse / max.)	1600 mA
Service voltage	No constant voltage!
Inverse polarity protection	No
Insulation voltage endurance	500 V
Mechanical features	
Illuminated area	50 x 50 mm
Housing length	80 mm
Housing height	13 mm
Housing width	80 mm
Housing material	Aluminum (Black, Anodized)
Material	■ Polyurethane (Cable) ■ PC, opal diffuse (Protection optics)
Certifications, approvals	
Risk group (DIN EN 62471)	Free group
Approvals	UL

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207690
BE-F50/50-F1-K
Area light

Technical data (typ.)	+20°C
General features	
Design	Area light
Optical data	
Light source	LED
Color	Red (diffuse)
Wavelength	625 nm
Display, operation	
Control	Flashable by means of flash controller
Ambient conditions	
Shock/vibration load	30 g, 11 ms / 10 … 55 Hz, 1.0 mm
Ambient temperature during operation	0 … +40 °C
Protection type	IP 67
Electrical connection	
Connection	Cable, 2.5 m (flying leads, Use only with flash controller!)

More information / accessories	https://www.di-soric.com/207690

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