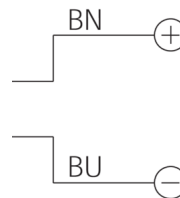
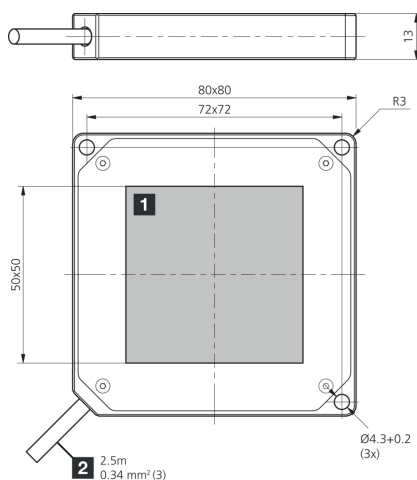




207691 BE-F50/50-F5-K Area light

- 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 à
une alimentation *Class 2*!

1) Illuminated area

2) Connection cable

Function



Technical data (typ.)

+20°C

Electrical features

Power consumption (in pulse / max.)	40.0 W
Energization factor (in pulse / max.)	8
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



207691
BE-F50/50-F5-K
Area light

Technical data (typ.)		+20°C
General features		
Design	Area light	
Optical data		
Light source	LED	
Color	White (diffuse)	
Wavelength	6500 K	
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/207691