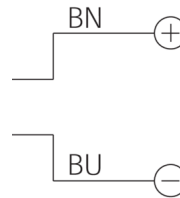
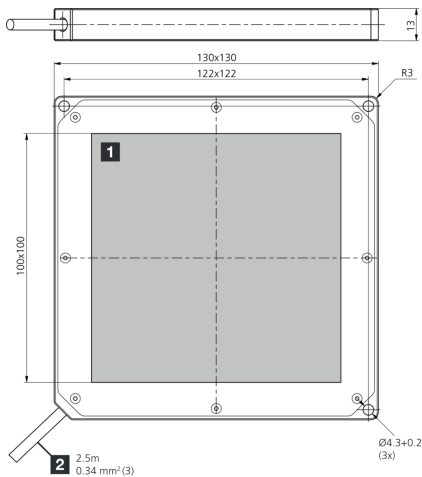

**207694**  
**BE-F100/100-F5-K**  
**Area light**

- 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 a  
une alimentation *Class 2*!

1) Illuminated area                      2) Connection cable

**Function**



**Technical data (typ.)**

**+20°C, 24 V DC**

|                                       |  |
|---------------------------------------|--|
| Power consumption (in pulse / max.)   | 80,0 W   |
| Energization factor (in pulse / max.) | 9  |
| Energization (in pulse / max.)        | 3.200 mA   |
| Service voltage                       | No constant voltage!   |
| Insulation voltage endurance          | 500 V  |
| Illuminated area                      | 100 x 100 mm   |
| Housing material                      | Aluminum (Black, Anodized)   |
| Material                              | <ul style="list-style-type: none"> <li>■ Polyurethane (Cable)</li> <li>■ PC, opal diffuse (Protection optics)</li> </ul> |
| Risk group (DIN EN 62471)             | Free group   |
| Design                                | Area light   |
| Light source                          | LED  |
| Color                                 | White (diffuse)  |
| Wavelength                            | 6.500 K  |
| Control                               | Flashable by means of flash controller   |
| Shock/vibration load                  | 30 g, 11 ms / 10 ... 55 Hz, 1,0 mm   |
| Ambient temperature during operation  | 0 ... +40 °C   |
| Protection type                       | IP 67  |
| Connection                            | Cable, 2,5 m (flying leads, Use only with flash controller!)   |



207694  
BE-F100/100-F5-K  
Area light

[More information / accessories](#)

<https://www.di-soric.com/207694>