



207696
BE-F150/150-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



1) Illuminated area 2) Connection cable

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*!

| Function | | | | | | | | | | |
|----------|--|--|--|--|--|--|--|--|--|--|
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| Technical data (typ.) | +20°C |
|---------------------------------------|--|
| Power consumption (in pulse / max.) | 80.0 W |
| Energization factor (in pulse / max.) | 6.6 |
| Energization (in pulse / max.) | 4800 mA |
| Service voltage | No constant voltage! |
| Insulation voltage endurance | 500 V |
| Illuminated area | 150 x 150 mm |
| Housing material | Aluminum (Black, Anodized) |
| Material | <ul style="list-style-type: none"> ■ Polyurethane (Cable) ■ PC, opal diffuse (Protection optics) |
| Risk group (DIN EN 62471) | Free group |
| Design | Area light |
| Light source | LED |
| Color | red (diffuse) |
| Wavelength | 625 nm |
| 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!) |

More information / accessories <https://www.di-soric.com/207696>



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