



**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

BN (+)  
BU (-)

**24V** (with prohibition sign)

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										

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"> <li>■ Polyurethane (Cable)</li> <li>■ PC, opal diffuse (Protection optics)</li> </ul>
Risk group (DIN EN 62471)	Free group
Approvals	UL
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!)



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[More information / accessories](#)

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