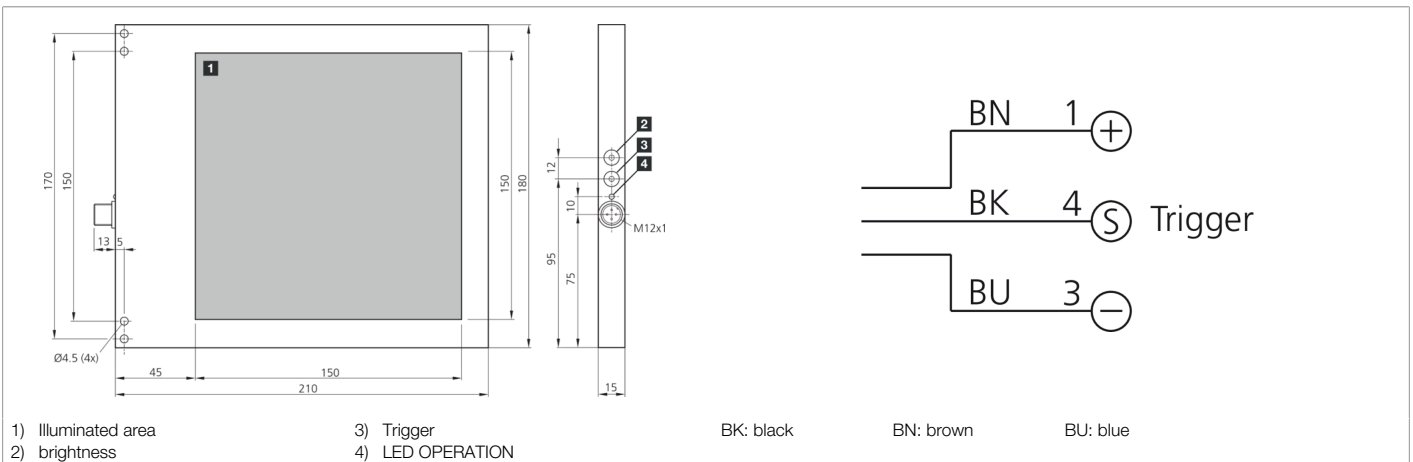




**206727**  
**BEK-F150/150-G5TI-IBS**  
**Area light**

- Constant level of light intensity over the entire voltage range
- Homogeneous luminous field
- High efficiency
- Light intensity can be adjusted



Function										

Technical data (typ.)	+20°C, 24 V DC
Service voltage	18 ... 35 V DC (Supply Class 2)
No-load current (max.)	350 mA (24 V DC)
Power	8.4 W (24 V DC)
Inverse polarity protection	Yes
Illuminated area	150 x 150 mm
Housing dimensions	180 x 210 x 15 mm
Housing material	Aluminum (Black, Anodized)
Material	PC, opal diffuse (Protection optics)
Protection class	III, operation on protective low voltage
Risk group (DIN EN 62471)	Free group
Approvals	UL
Design	Area light
Characteristics	Trigger input
Trigger input high level	3.3 ... 35.0 V
Trigger input low level	< 2.8 V
Light source	LED
Color	White
Wavelength	5600 K
Deflection angle FWHM	120°
Control	Integrated power control
Display	LED Green - Operating display
On-delay time (Trig.)	0.580 ms



**206727**

**BEK-F150/150-G5TI-IBS**

**Area light**

<b>Technical data (typ.)</b>	<b>+20°C, 24 V DC</b>
Switch off delay (Trig.)	0.090 ms
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	Connector, M12, 3-pin
Connection cable	VK ...
<b>More information / accessories</b>	<b><a href="https://www.di-soric.com/206727">https://www.di-soric.com/206727</a></b>