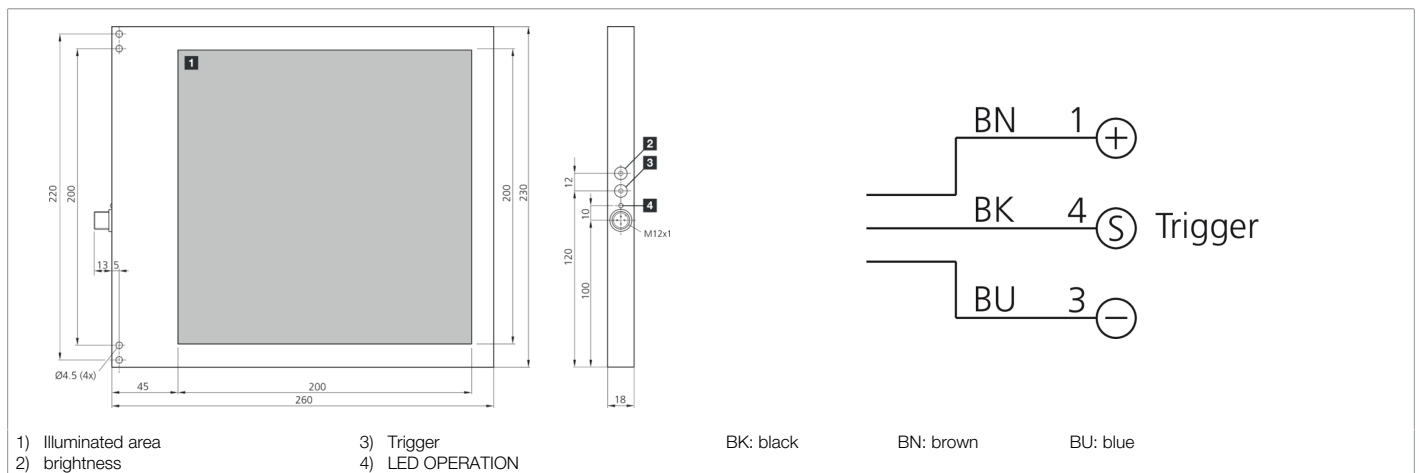
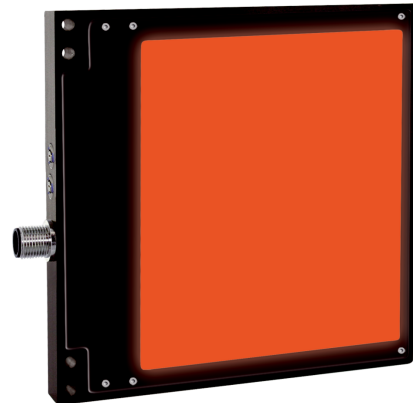




206714
BEK-F200/200-G1TI-IBS
Area light

- 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		15 ... 35 V DC (Supply Class 2)
No-load current (max.)		530 mA (24 V DC)
Power		12.7 W (24 V DC)
Inverse polarity protection		Yes
Illuminated area		200 x 200 mm
Housing dimensions		230 x 260 x 18 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
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		red
Wavelength		625 nm
Deflection angle FWHM		120°
Control		Integrated power control
Display		LED Green - Operating display
On-delay time (Trig.)		0.316 ms
Switch off delay (Trig.)		0.090 ms



206714
BEK-F200/200-G1TI-IBS
Area light

Technical data (typ.)**+20°C, 24 V DC**

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 ...

More information / accessories<https://www.di-soric.com/206714>