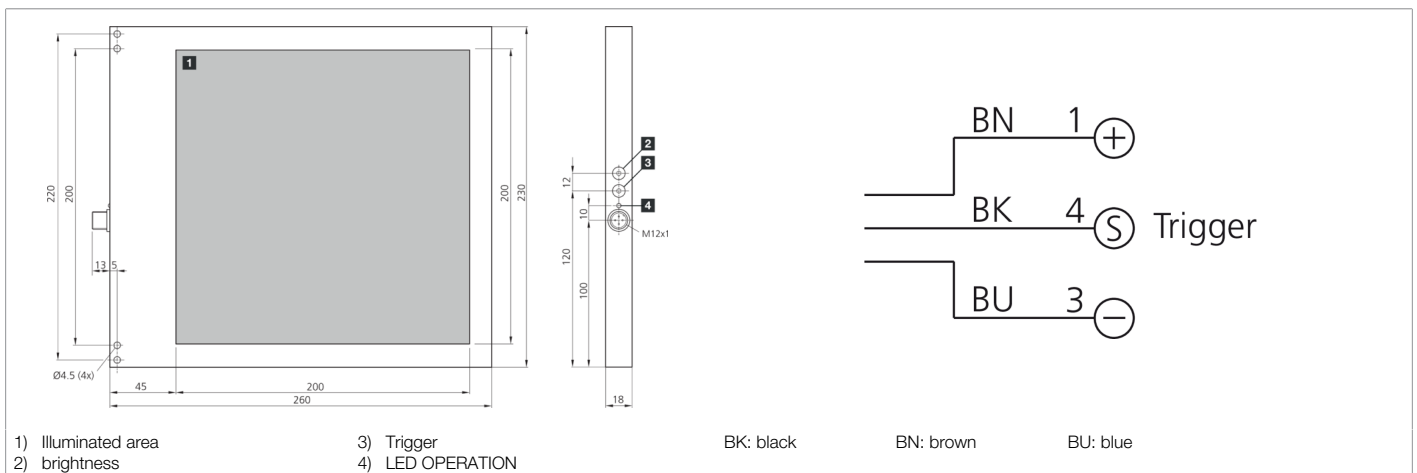
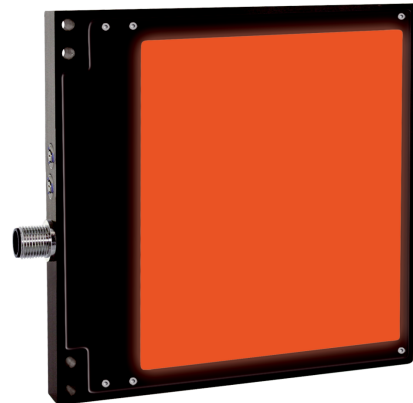




206714
BEK-F200/200-G1TI-IBS
Area light

- 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
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	Red
Wavelength	625 nm
Deflection angle FWHM	120°
Control	Integrated power control
Display	LED Green - Operating display
On-delay time (Trig.)	0.316 ms



206714

BEK-F200/200-G1TI-IBS

Area light

Technical data (typ.)

+20°C, 24 V DC

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 ...

More information / accessories

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