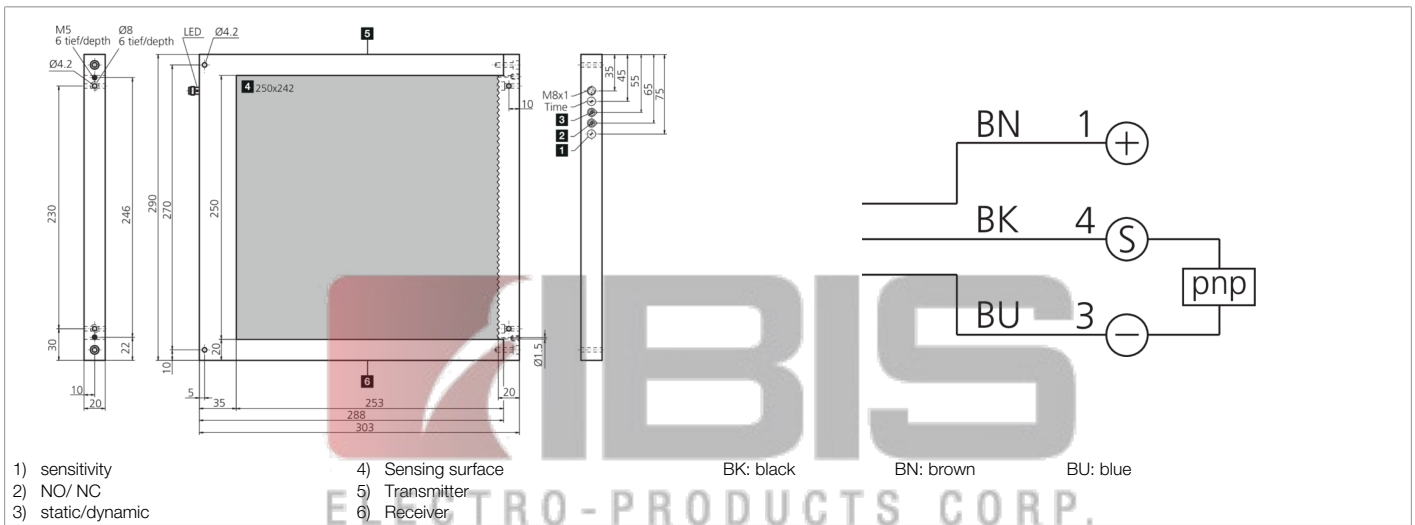
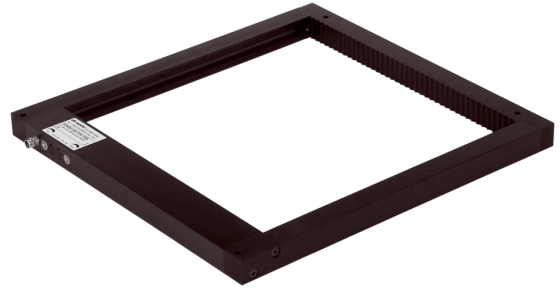


201408
OGWSD 250 P3K-TSSL
Frame light barrier

- Baffle protection at the optics
- Metal potentiometer
- Cross bar, removable
- Air nozzle for the optics
- NO/NC, switchable
- Variable operating principle: dynamic or static
- Sensitivity adjustment
- Pulse stretching adjustable
- High resolution
- Short activation time



Function	1-800-350-7937 www.ibisep.com info@ibisep.com										CE

Technical data (typ.)	+20°C, 24 V DC
Service voltage	22 ... 26 V DC
No-load current (max.)	45 mA
Insulation voltage endurance	500 V
Housing material	Aluminum (Black, Anodized)
Protection class	III, operation on protective low voltage
Operating principle	Dynamic/static switchable
Switching output	pnp, 200 mA, NO/NC, switchable
Voltage drop (max.)	2,5 V
Pulse stretching	0,1 ... 150 ms adjustable
Light source	LED
Color	Infrared
Wavelength	940 nm
Modulation	Clocked
Ambient light immunity	10 kLx
Detection range	250 x 242 mm
Resolution	Ø 5,0 mm (dynamic), Ø 8,0 mm (static)
Sensitivity adjustment	Potentiometer
Activation time	0,10 ms
Release time	0,10 ... 150 ms
Ambient temperature during operation	0 ... +60 °C
Protection type	IP 67

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Technical data (typ.)	+20°C, 24 V DC
Connection	Connector, M8, 3-pin
Connection cable	TK ...
More information / accessories	https://www.di-soric.com/201408

