

SBE-RGB-2000-K-B4

Insertable Status light

- Robust aluminum casing
- Walkable, fully sealed light with front window
- For industry use
- High protection class IP 68
- No paint distorting components
- Triggered switching of colours Red/Green/Blue/Yellow
- Brightness adjustment with SBI-RGB controller



ANSCHLUSSSCHEMA siehe
DOKUMENTE → **Beipackzettel** S. 2



CONNECTION DIAGRAM see
DOCUMENTS → **Instruction leaflet** p. 2

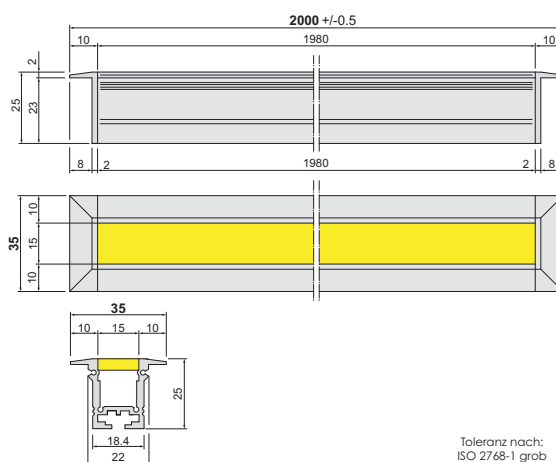


SCHÉMA DE CONNEXION voir
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Safety instructions

The Instruments are not to be used for safety applications, in particular applications in which safety of persons depends on proper operation of the instruments.

These instruments shall exclusively be used by qualified personnel.



TECHNICAL INFORMATION (typ.)		+20°C
Size		35 x 25 x 2000 mm (Dimensions)
Design		Insertable Status light
Illuminated area		1.900 mm
Light colour		Red, Green, Blue, Yellow, 620 / 523 / 465 / 580 nm
Service voltage		24 V DC $\pm$ 5%
Power		4,8 W / m / light color
Current consumption		ca. 200 mA / m /light color
Ambient temperature, operation		-20 ... +40 °C
Protection class		IP 68
Protection degree		III, operation on protective low voltage
Risk group (DIN EN 62471)		Free group
Casing material		Aluminium nature anodized
Material		PMMA walkable (Window)
Connection		Cable, 0,3 m, with connector, M12, 4-poled
Weight		1540 g
Note		Fixing of the T-profile with standard holding brackets
Crush-resistance		100 kg/cm ² , (typical crush-resistance, which can lead to a deformation of the lights and which can may deviate depending on the form, material or surface finish of the load)
Norm		DIN EN 60598-1 2015 General requirements on lights, DIN EN 62471 2009 photobiological security