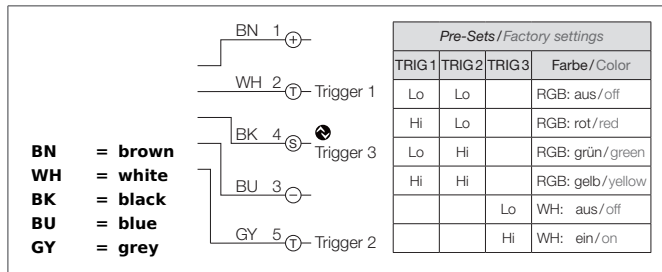
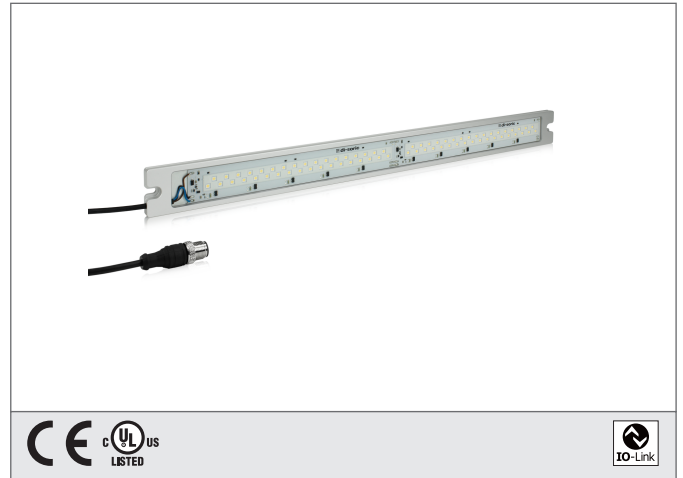


MB-RGBW-481-K-B5

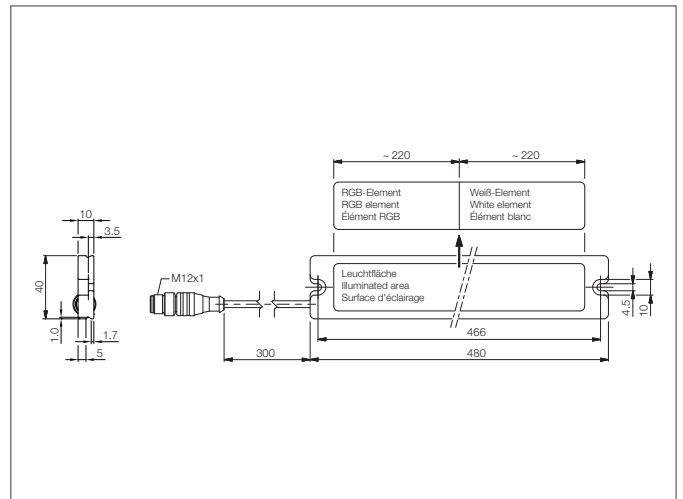
Machine illumination with signal light element

- 采用最新的高功率LED灯，可达到很高的光密度
- Easy operation even without IO-Link possible
- High colour rendering guarantees safety at the workplace according to DIN EN 12464-1 / EN 12464-1
- Large light field for an optimal display of the machine status
- Per IO-Link free parameterizable functions
- 由于有智能的热管理，产品使用寿命很长
- 大型同质或者均匀照明可提供最佳的机器照明
- Can be used immediately by 3 color pre-sets: red - green - yellow
- 高防护等级，IP67
- 磁块可选
- Adjustable Mounting Bracket available as an option
- Attachable Diffusion filter available as an option



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, 24V DC
Operating modes	RGB: constant, blink, flash
照明区域	30 x 440 mm
光的颜色	White (5000 K), RGB + custom
发射角度	120 °
Luminous flux	1100 lm
照明密度	1.8 klx (0.5 m / 100%) 530 Lux (1.0 m / 100%)
工作电压	24 V DC ± 5%, (Supply Class 2)
内部功耗	< 650 mA, (24 V DC)
输入低电平触发	< 5,0 V
输入高电平触发	> 8,0 V
触发输入	3 color pre-sets: selectable by Trigger 1 + 2, white: selectable by Trigger 3
接口	V1.1, COM2 (38,4kBd), 2300 μs, for parameterization
功率	< 15,6 W (24 V DC)
极性接反保护	是
环境温度	0 +40 °C
防护等级	IP 67
防护等级	III,在保护性低电压下工作
危险类 (DIN EN62471标准)	Free group
外壳材料	Aluminium nature anodized
材料	PU, crystal clear (视窗)
连接	Cable, 0,3 m, with connector, M12, 5-poled
光强度可调	RGB, 10 ... 100%, by IO-Link

MB-RGBW-481-K-B5

Machine illumination with signal light element

TECHNICAL INFORMATION (typ.)	+20°C, 24V DC
重量	390 g
Connecting cable	VK ... /5
Cable length max.	10.0 m, (5 x 0.34 mm ² / 24.0 V DC)