



SIGNALLED RGB

One luminaire, all colours, clear information

The SIGNALLED RGB signals a coloured light uniformly over its entire surface. This creates a clear and visible attention and security that is visible from afar. Depending on the control and desired signal effect, all colour tones of the RGB colour spectrum can be generated. The LED signal luminaire has the IP54 degree of protection and can be used in almost any machine room without chip bombardment or coolant. A polycarbonate cover protects the LED chips from dust and splash water.

The Technology

- Colour changes can signal different states of machines and systems
- Control of the LED chips by the PLC control of the machine or plant
- Red, green, blue: Mixed colours are generated by simultaneous activation of PINs on M12 plug connection
- Opal white cover, breakage and splinter-free, Protection against moisture and dust

Your benefits

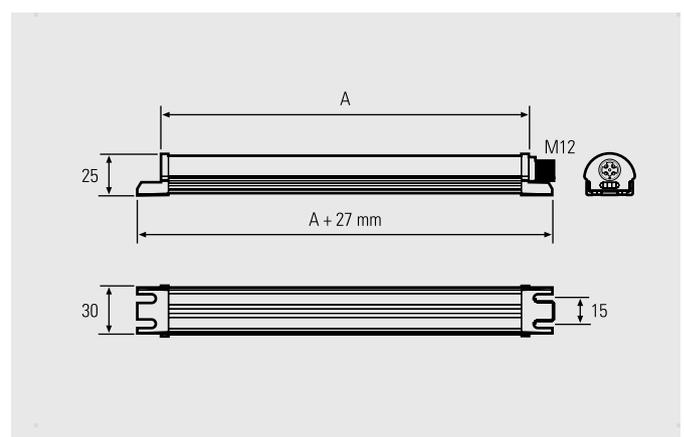
- Colours from the RGB colour spectrum can be selected for signalling
- Very bright and flicker-free

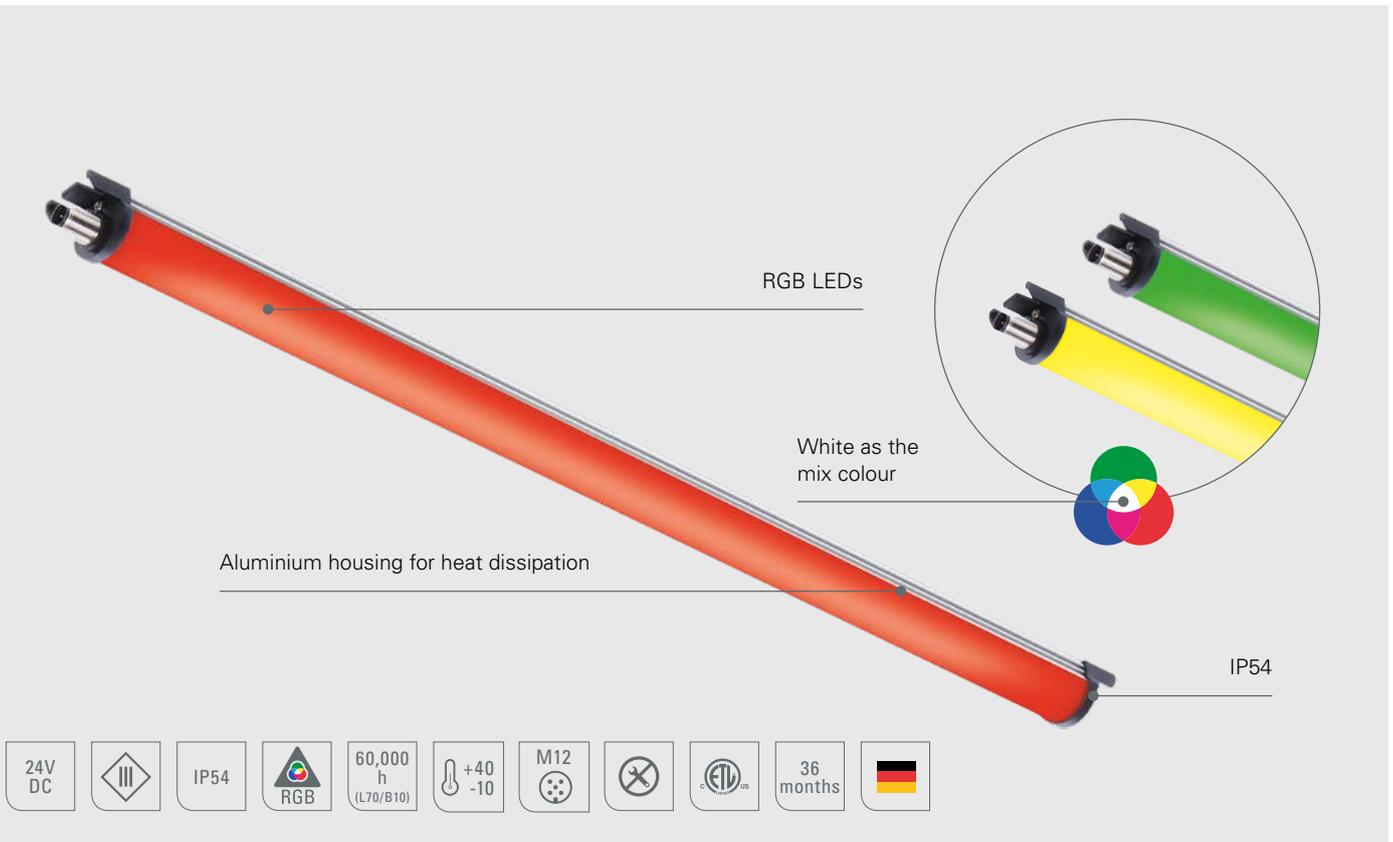
Areas of application

- As signal function for machines and plants without chip bombardment or coolant and with very limited space
- Bending machines, automatic punching machines, conveyor belts, logistics workstations and automation

Designs/installation

- 4 lengths: 280 mm, 520 mm, 1020 mm, 1520 mm
- Mounting options: Mounting bracket or optionally via M 5 + sliding stones in T-slot, spring clamp or spring clamp with magnet





24V DC III IP54 RGB 60,000 h (L70/B10) +40 -10 M12 36 months

SIGNALLED RGB	Product no.	Length (A)	Optics	Luminous flux [R]	Luminous flux [G]	Luminous flux [B]	Output per colour	Connection
SIGNALLED RGB	110890-11	260 mm	120°	80 lm	117 lm	37 lm	2.64 W	24V DC
SIGNALLED RGB	110890-12	520 mm	120°	160 lm	234 lm	74 lm	5.28 W	24V DC
SIGNALLED RGB	110890-13	1020 mm	120°	320 lm	468 lm	148 lm	10.56 W	24V DC
SIGNALLED RGB	110890-14	1520 mm	120°	480 lm	702 lm	222 lm	15.84 W	24V DC

Delivery incl. mounting kit, V4A, 1 pair

Accessories	Product no.
Spring clamps, galvanised steel, 1 pair	210200-07
Spring clamps with magnet, 1 pair	210200-08

Power supply and connection material, see accessories

