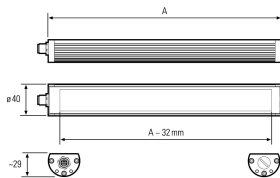



 Darstellbares Farbspektrum /
 Displayable colour spectrum


Mischfarben werden mit der
 Ansteuerung mehrerer Eingänge
 gleichzeitig erreicht. /
 Mixed colours will be achieved
 with the control of multiple
 inputs simultaneously.



LED surface-mounted light

Product-Nr.	118190-02
EAN:	4260556623115
Model:	TUBELED_40 II RGB-W ECO
Order number:	118190-02
Model:	TUBELED_40 II RGB-W ECO
Type:	LED surface-mounted light
Illuminant:	SMD RGB-W Cluster LED
Power consumption white:	~7 W
White lamp luminous flux:	1150 lm
Lamp luminous efficiency:	~165 lm/W
Light colour white:	5000K 3-step MacAdam
Power consumption RED:	~2,2 W
Lamp luminous flux RED:	138 lm
Power consumption GREEN:	~1,4 W
Lamp luminous flux GREEN:	252 lm
Power consumption BLUE:	~2,2 W
Lamp luminous flux BLUE:	84 lm
Light distribution:	light forming technology
Connected load:	24 V DC -10 % +7 % (RGB) – 24 V DC ± 10 % (W)
Connection (connector):	M12 A-coded
Degree of protection:	IP67/IP69K
Class of protection:	III
Glare control:	diffused safety glass
Beam angle (optics):	100°
Operating temperature:	-30 °C -> +70 °C (-22 °F -> 158 °F)
Colour rendering WHITE (Ra):	>85
Lamps lifetime:	> 60.000 h (L80/B10)
Housing material:	aluminium
Cover material:	safety glass, shatterproof
Height [B] x Width [C]:	29 mm x 40 mm (~1,14" x ~1,57")
Length [A]:	280 mm (~11,02")
Weight (net):	350 g (~12 oz)
Gross weight:	550 g (~19 oz)
Risk group (DIN EN 62471):	free group
Markings:	CE, UKCA, ETL Listed (5003529), D mark
Mounting accessories:	optional
Made in:	Germany
Feature:	RGB-W: Illumination and beacon in one light