



TUBELED_40 II Integrated 151010-01

LED recessed light

Product-Nr.	151090-01
EAN:	4260556626222
Model:	TUBELED_40 II Integrated RGB-W
Order number:	151090-01
Model:	TUBELED_40 II Integrated RGB-W
Type:	LED recessed light
Illuminant:	SMD RGB-W Cluster LED
Power consumption white:	~4.8 W
White lamp luminous flux:	767 lm
Lamp luminous efficiency:	~159 lm/W
Light colour white:	5000K 3-step MacAdam
Power consumption RED:	~1.4 W
Lamp luminous flux RED:	92 lm
Power consumption GREEN:	~1 W
Lamp luminous flux GREEN:	168 lm
Power consumption BLUE:	~1.4 W
Lamp luminous flux BLUE:	56 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 -> +60 °C (-22 °F -> 140 °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]:	32 mm x 74 mm (~1.26" x ~2.91"), aperture 3 mm (~0.12") built-up
Length [A]:	220 mm (~8,66")
Weight (net):	460 g (~16 oz)
Gross weight:	550 g (~19 oz)
Risk group (DIN EN 62471):	free group
Markings:	CE, UKCA, ETL Listed (5003529), D mark
Made in:	Germany
Feature:	RGB-W: Illumination and beacon in one light