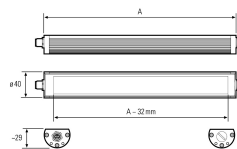



 Darstellbares Farbspektrum /
 Displayable colour spectrum

 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. 118490-02

EAN: 4260556628660

Model: -

Order number: 118490-02

Model: -

Type: LED surface-mounted light

Illuminant: SMD RGB-W Cluster LED

Power consumption white: ~19 W

White lamp luminous flux: 2672 lm

Lamp luminous efficiency: ~165 lm/W

Power consumption RED: ~5,9 W

Lamp luminous flux RED: 368 lm

Power consumption GREEN: ~3,8 W

Lamp luminous flux GREEN: 672 lm

Power consumption BLUE: ~5,9 W

Lamp luminous flux BLUE: 224 lm

Light distribution: Light Forming Technology

Light colour white: 5000K 3-step MacAdam

Colour rendering WHITE (Ra): >85

Supply voltage: 24 V DC -10 % +7 % (RGB) – 24 V DC ±10 % (W)

Connection (connector): M12 A-coded

Number of poles: 5

Degree of protection: IP67/IP69K

Class of protection: III

Glare control: diffused safety glass

Beam angle (optics): 100°

Operating temperature: -22 °F - 158 °F

Storage temperature: -22 °F - 176 °F (-30 °C - +80 °C)

Lamps lifetime: > 100,000 h (L80/B10)

Vibration resistance: At 10 to 55 Hz (amplitude ~0.01")

Shock resistance: Up to ~2 oz

Housing material: aluminium

Cover material: tempered glass, shatterproof

Height [B] x Width [C]: ~1,14" x ~1,57"

Length [A]: ~28,15"

Weight (net): ~31 oz

Gross weight: ~41 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