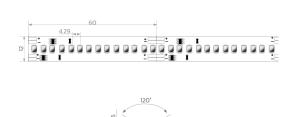
BL ONE Select DUAL-S 1300 > 90



BL ONE Select Dual-S LED strip 1300lm/m 24VDC 12.6W/m IP20 940 5.04m

Article no.: 100075





Oops - erwischt!

Hier folgt bald das gewünschte Bild.



Lamp voltage



Luminous flux per meter



Max. length



Colour rendering index CRI

TENDER TEXT

LED strip ONE Select Dual Safety 1300 lm/m 24VDC 12.6W/m 103lm/W IP20 CRI>90 4000K WHITE, two independent contacts, 2x connection cable 500 mm on each side, 5.04 metres LED module BL ONE Select DUAL-S 1300 > 90 Article 100075 Linear LED light strip on a flexible circuit board. Installation using self-adhesive heat-conducting adhesive tape. Dimmable using BILTON LEDON Technology LED dimmer. Suitable for ambient temperatures from -20 ... +45 °C at a service life of 60000 h . The BL ONE Select DUAL-S 1300 > 90 LED-strip has a luminous flux of 1300 lm at 12.6 W, resulting in an efficiency of 103 lm/W. At a nominal voltage of 24 V DC on the connection, a maximum module length of 6500.0 mm can be achieved. In terms of lighting, the module has a colour temperature of 4000 K and a beam angle of 120°. All this with a colour rendering index of >90 and a Binning selection based on SDCM3 (MacAdams). The light strip can be separated every 60.0 mm, resulting in a LED distance of 4.29 mm. Degree of protection IP20 Dimension (L x W x H): 5040.0 mm x 12.0 mm x 1.5 mm

TOP-FEATURES

 $//_$ Doubles the life cycle thanks to double and independent LED channels

 $//_$ doubles the life of 60000 h

//_ Developed and produced in Austria by BILTON LEDON













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MECHANICAL DATA

Net width [mm]	12.0
Net height [mm]	1.5
Net length [mm]	5040.0
Degree of protection (IP)	IP20
Distance [mm]	4.29
Distance relating to	LED to LED
Length of particular segments [mm]	60.0

ELECTRICAL DATA

Overall efficiency [lm/W]	103
Lamp power per meter [W]	12.6
Lamp voltage [V]	24
Imput voltage range [V]	23 - 25
Voltage type	DC
Protection class	III

LIGHT TECHNICAL DATA

Luminous flux per meter [lm]	1300
Beam angle [°]	120
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	>90
Colour temperature [K]	4000

CONNECTION

Number of poles	2
Conductor cross section [mm²]	0.50
Max. length [mm]	6500.0

TEMPERATURE TECHNICAL DATA

Rated life time L70/B10 at 25 °C [h]	60000
Ambient temperature during operating [°C]	- 20 + 45

PACKAGING INFORMATION

EAN	4250716943979
Article no.	100075
Customs tariff number	94054099
Length [mm]	5040.0
Gross height [mm]	22.0
Gross width [mm]	200.0

BL ONE Select DUAL-S 1300 >90



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Article no.: 100075

Gross length [mm]	200.0
State of origin	AT

SAFETY INFORMATION: Read the safety and installation instructions carefully and completely before commissioning. The operating instructions can be found at: www.biltongroup.com

DISCLAIMER OF WARRANTY: The technical information corresponds to the status at the time of printing and have been worked out to the best of our knowledge. However, errors and printing errors are reserved. Make sure that you always use the latest version of the data sheets. The latest data sheet can be found at: www.biltongroup.com