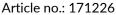
BL COR NNR18

BL COR NNR 18mm light tube 360° 1000lm 24VDC 14.4W/m IP65 927 5m





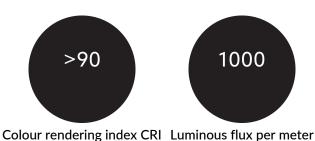












TENDER TEXT

LED ligth tube NNR, LED strip in round silicone sheath, 1000 lm/m, 360° illumination, cable connection on one side with cable length 200 cm, 24VDC, 14.4W/m, IP65, CRI >90, 2700K, diameter 18mm, 5 metres LED module BL COR NNR18 Article 171226 Linear LED light strip on a flexible circuit board. Installation using appropriate mounting accessories in conjunction with Plug-&-Play connection system. Dimmable using BILTON LEDON Technology LED dimmer. Suitable for ambient temperatures from -20 ... +55 at a service life of 36000 . The BL COR NNR18 LED-strip has a luminous flux of 1000 at 14.4, resulting in an efficiency of 69. At a nominal voltage of 24 DC on the connection, a maximum module length of 5000 can be achieved. In terms of lighting, the module has a colour temperature of 2700 and a beam angle of 360 . All this with a colour rendering index of >90 and a Binning selection based on SDCM3 (MacAdams). The light strip can be separated every 1, resulting in a LED distance of . Degree of protection IP65 Dimension (L x W x H): 5000 x 18 x 18

TOP-FEATURES

// Homogeneously illuminated light line with no visible light points

//__ IP65 protection in highly flexible silicone jacket

// Unlimited freedom of design (flexibly deformable and separable)

BL COR NNR18

BL COR NNR 18mm light tube 360° 1000lm 24VDC 14.4W/m IP65 927 5m

Article no.: 171226



MECHANICAL DATA

Width	18
Length	5000
Height/depth	18
Model	Schlauch
Self-adhesive	nein
Lamp type	LED nicht austauschbar
Degree of protection (IP)	IP65
Length of particular segments	1
Lowest bending radius	120
Number of lamps per meter	336

ELECTRICAL DATA

Protection class	III
Voltage type	DC
Lamp voltage	24
Lamp power per meter	14.4
Overall efficiency	69

LIGHT TECHNICAL DATA

Beam angle	360
Colour rendering index CRI	>90
Colour temperature	2700
Colour of light	White
Luminous flux per meter	1000
Colour consistency (McAdam ellipse)	SDCM3

CONNECTION

Conductor cross section	0.5
Number of poles	2
Max. length	5000

TEMPERATURE TECHNICAL DATA

Ambient/storage temperature	0 + 60
Ambient temperature during operating	- 20 + 55
Rated life time L80/B50 at 25 °C	36000

PACKAGING INFORMATION

State of origin	CN	

Net length [mm]	5000	
Net height [mm]	18	BETTER LIGHT
Meticieth 6:m171226	18	
BIC COR NAM 18mm light tube 360° 10	000lm 24VDĆ ⁸ [4.4W/m IP65 927 5m	
Het weight 1817 KINK LO	685	
Customs tariff number NINID 1 O	94054231	

NECESSARY ACCESSORIES

Article Article no.

171234

171230

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

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.better-light.at