

## **DESCRIPTION**

NOTE: The price listed below is for 1 meter.

The item is sold in 5 meters reel, so the minimum order is 5 meters. Please insert 5 units into the shopping cart, or multiples of this value.

Brilumen's Professional LED Strip is the brand's star and it stands out for its reliability, versatility and light quality, being considered the best LED strip on the market. With different wattages, luminous fluxes and widths, this 24V LED strip is available in the colour temperature from 2500K to 6500K, can have 30, 60, 120, 160 and 280 LED and a CRI higher than 80. The new Professional Strip with 120 LED/m stands out from the others strips for having 24W per meter and a large amount of LED, technical features that allows to build perfect light lines and with a higher luminous flux, up to 1900 lumens per meter. The 120 LED strip is available in the colour temperatures 2700K to 6500K and is extremely versatile, because it allows to cut the strip every 5 centimetres, without reducing the product's benefits. Due to the double-sided adhesive tape on the back, this product, besides being quite flexible, is easy to install and, depending on the model, is available with IP20 or IP67. To extend its operating cycle, it is recommended to install this LED strip in the right aluminium profile. When used properly, this high-quality LED strip for professional use, can be turned on 24 hours a day for 3 years without losing its features, and is highly recommended in numerous projects such as hotels, restaurants, shops, residences, etc. If the goal is to install a reliable, quality and easy to install product, Brilumen's Professional LED strip is undoubtedly the perfect choice.

MOUNTING TYPE Surface
LIGHT DISTRIBUTION Direct
POWER SUPPLY 24V / 50-60 Hz
WARRANTY 5 Years
CONTROL SMD2835

## LED FEATURES

LUMINOUS EFFICIENCY UP TO 95 lm/W CRI CRI→80

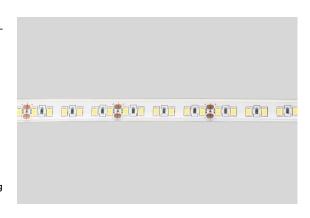
## **ICONOGRAPHY**











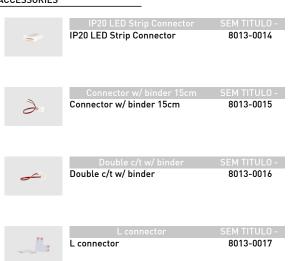
## **TECHNICAL DRAWING**



# 2002-143 24W 120LED PRODUCT TABLE AND TECHNICAL SPECIFICATIONS - POWERFUL SMD2835 24W 120 LED IP67

POWER	VOLTAGE	COLOR TEMP.	RATED LUMINOUS FLUX/M	LED EFFICIENCY	UN.	CODE
20	24V	2700K	1740	87	5MT	2002-143.80.27
20	24V	4200K	1800	90	5MT	2002-143.80.42
20	24V	6500K	1900	95	5MT	2002-143.80.65

## **ACCESSORIES**







12,5 mm Connector	SEM TITULO -
12,5 mm Connector	8013-0026



LP10 aluminium profile	SEM TITULO -
LP10 aluminium profile	G810-7012



NP04 aluminium profile	SEM TITULO -
NP04 aluminium profile	G820-1012



NP06 aluminium profile	SEM TITULO -
NP06 aluminium profile	G830-1017



NP07 Recessed Profile	SEM TITULO -
NP07 Recessed Profile	G830-5015



NP17 aluminium profile	SEM TITULO -
NP17 aluminium profile	G810-2026



FP02 Edging Tile Profile	
FP02 Edging Tile Profile	G810-2034