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LED Flex Hydra 60 SMD 60 pc./m 6W/m 30W DC 12V IP66 5mb 4200K Natural White BERGMEN

Price :
41.42 Euro
Catalog No. : **BG-01-002-008-03-66**
Manufacturer : **BERGMEN**
Availability : **Availability - 3 days**
Stock : **lack in store**
Rating : **no reviews**

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DECORATIVE LIGHTING
IN THE FORM OF ELASTIC TAPE MADE OF COMPONENTS SMD LED
INSIDE PLASTIC PIPE - IP 66
POWER SUPPLY - 12V DC
60 SMD LED / 1m - 6,0 W / m - 6W / 5 m
NATURAL / NEUTRAL WHITE - 4200K

DESCRIPTION

LED strip is a versatile light source intended primarily for decorative and discreet lighting.

This light source offers many opportunities for adaptation, while retaining all the advantages of LED technology, including in particular the very low electricity consumption. These products are characterized by a very high quality finish.

Features:

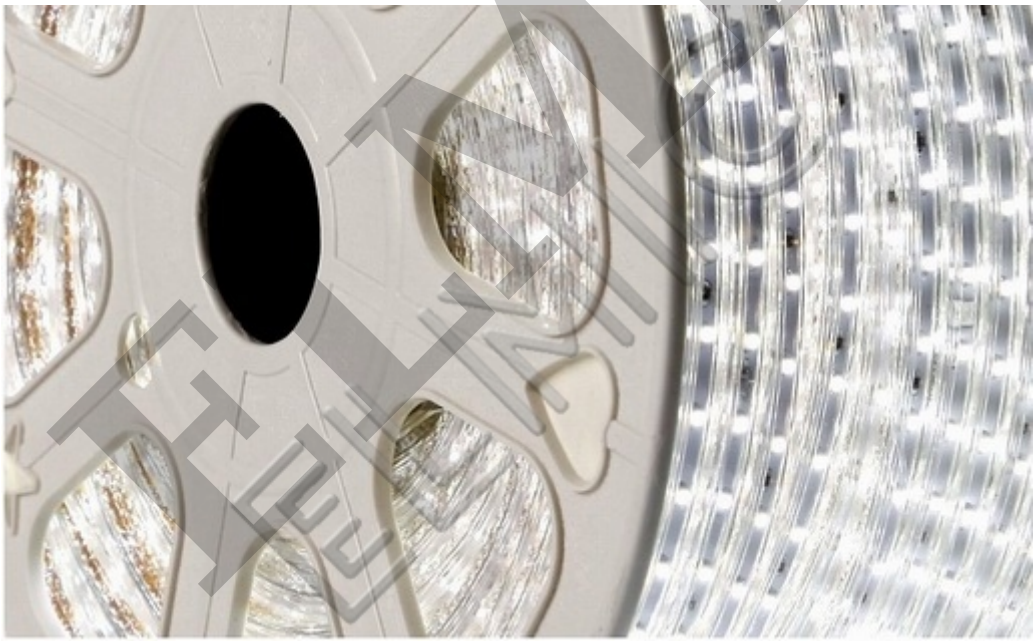
- *low power consumption (saves up to 90% of power comparing to traditional light bulbs)*
- *very long life*
- *minimum start time, doesn't require warming up, immediate availability of 100% light parameters*
- *power supply voltage 12 V DC (safe)*
- *suitable for use with dedicated power supplies and drivers*
- *also for outdoor applications - according to IP*

Application (selection):

- *lighting for kitchen furniture, bars, hotel, etc..*
- *lighting for bathrooms,*
- *lighting for stairs, staircases, passageways, etc.*
- *lighting for grounds, driveways, flower beds, etc..*
- *lighting Car Tunning*
- *interior lighting for cars, buses, campers, etc.*

MORE INFORMATIONS: ***www.elmic.pl/en/led/led-strips/***

TECHNICAL DATA	BERGMEN HYDRA 60
Light Source	LED SMD 3528
Number of Light Source	60 pc. / m
Rated voltage	DC 12V
Max power	6,0 W / m 30 W / roller (5 m)
Temperature	- 40°C~+50°C
Dimensions	8 mm x 2,2 mm x 5 m (roller)
Weight	g
Average work life	> 25000 h
Colour Rendering Index	CRI > 72 Ra
Lamp Luminous Efficiency	60 lm / W / m
Lamp Luminous Flux	340 lm / m
Light angle	120 st.
Color Temperature	4200 K / neutral white
Base Type	adhesive tape / cable holders
Protection Rating	IP 66
Application Environment	indoor / outdoor



PRODUCT HAS CERTYFICATES AND SIGNS CE AND ROHS

ATTENTION:

- *INVALID USE MAY CAUSE A DANGER - ELECTRIC SHOCK OR FIRE HAZARD*
- *use only environments electrically safe - according to IP*
- *use the appropriate lighting fixtures,*
- *do not use in hot conditions, wet or oily,*
- *do not disassemble the tape,*
- *do not use if any part is damaged,*

WHY YOU OUGHT TO CHOOSE LED PRODUCTS OFFERED BY OUR COMPANY:

The main advantages of our products:

- *very long average work life (several tens of times higher compared to conventional incandescent lamps), up to 50,000 hours (min average work life of our products is 25,000 hours),*
- *low power consumption,*
- *operating costs reduction,*
- *full brightness immediately after turning light on,*
- *frequent turning on / off has little effect on the stability of the LED,*
- *low emission of heat, heat loss reduction,*
- *increased resistance to mechanical damage, vibration and shock (compared to traditional incandescent bulbs and fluorescent lamps),*
- *no emition of UV and IR radiation,*
- *environmentally friendly (low power consumption, no mercury content , lead and other harmful gases and metals, with RoHS certificate),*
- *no special disposal requirements (when durability of LED lighting expires recycle the same way as any other electrical goods),*
- *safety (solid design, low operating temperature),*
- *very simple to use,*

SAMPLE COLOURS:

SAMPLE APPLICATIONS:

Product Images - only an examples.
The product may be different colors and accessories - such as in description.