


## INSTRUCTIONS FOR INSTALLATION AND USE OF A LIGHTING PRODUCT

Distributor: CR Iluminacje Sp. z o.o. ul. Batorego 3/4, 43-300 Bielsko-Biała

Product type: icicle lights, rope light, curtain lights


Protection class: 

Index of Protection: IP 44

Voltage, frequency: ~ 230V, 50 Hz

Max. rated power: depending on the product

Manufactured in P.R.C

1. The product's Index of Protection is IP 44. The product is intended for outdoor and indoor use.   
The product is designed for a 230V power supply without the need for any additional electrical devices.  
The rectifier system is fitted to the power cord.
2. The product should not be connected to the mains before it is taken out of its packaging.
3. Do not install the product:
  - if you are not licensed to carry out electrical installation work
  - if it is connected to the mains
  - using tools or sharp-edged components, wire, etc. for installing or fastening, as this may result in damage to the system, short-circuit and fire
  - if you observe damage to the insulation of the power cables, diodes, nor in a manner that could lead to damage.
  - without an additional support bar / this applies to curtain lights mounted vertically or horizontally /, using only the main cable for hanging the product.
  - without checking whether the o-ring gasket has been installed, and the proper fitting of watertight connections. The connection point may be additionally protected with a shrink tube.
  - by connecting more elements together than intended, supplied by one power cord.
  - when it is raining or snowing, without due care and particular attention.
4. Do not connect the product to products from other manufacturers or alter the electrical system.
5. It is recommended to use UV-resistant plastic cable holders to fasten the cables or cable bands.
6. FOR SAFE OUTDOOR APPLICATION, USE SOCKETS AND CONNECTORS WITH Index of Protection NOT LESS THAN IP 44. If the required solutions are not applied, the manufacturer does not bear liability for any resulting injuries and/or losses.
7. the product has a modular construction. in case of damage, the damaged module is subject to replacement. **Individual diodes are non-replaceable**
8. The product may be electrically connected with other products of the same type, from the same manufacturer. The maximum number of connected products is: from 5-15 pieces, depending on the product. It is recommended not to exceed the total power of 650W of all connected products.
9. **If in products with LED / diode light sources, the product does not light up after connecting the power cable or another module, disconnect the connectors, turn one of them over by 180 degrees / polarity change / and reconnect them.**
10. During removal, apply particular care in order not to damage the insulation or cable. Store the product in a proper manner to avoid tangling of cables, which might lead to damage during reinstallation
11. Due to provisions related to environmental protection, waste electrical parts cannot be disposed of in places of collection of household waste. Forward them to an appropriate recycler. In the absence of such possibility, the supplier offers collection of waste products.
12. In case of any doubts, please, contract the supplier:  
CR Iluminacje Sp. z o.o. Batorego 3/4, 43-300 Bielsko-Biała  
phone (33) 811 10 08  
e-mail: biuro@cr-iluminacje.pl

**The supplier does not bear any liability as regards injuries and losses that may arise as a result of improper use of products**

**Customer satisfaction is our priority!**