

USER'S GUIDE EFFI-RANGE
Version 1.1.2019
Last update: March 2019





Please take a while to consider and read this brochure before using your new device. If you have any doubt, please refer to the datasheet on the website or contact EFFILUX.



## User security I

- Do not look directly or with any optical instrument the light beam
- Avoid any contact with the LED or with the projection lens
- Use the device in an environment at 0°C to +40°C with no excessive moisture: high humidity and high temperature could damage the device
- Do not use the device in an environment with oil fumes and steam
- Do never try to fix any damages to the product by yourself
- Make sure you are using a correct power supply before connecting the device
- Do not inverse electrical polarity check your connections and the conventions before turning on the power supply
- Make sure you consider an adapted connector to link the device to the power supply.

## Any improper use voids the warranty





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# Electronical consideration

### **CONNECTOR M12**

All the products of the EFFI range are supplied with a 24V DC constant voltage.

Contact arrangement	Pin number	Cable color	Designation
	1	Brown	+ 24 V
	2	No wire	n.a.
	3	Blue	GND
M12 A-coded Male Connector	4	No wire	n.a.

(Please use within 24V, otherwise it may cause temperature rise or could diminish the lifetime)



## Mechanical consideration

#### **EXTERIOR DIMENSIONS**

Refer to the drawings on a seperate sheet.

### **WEIGHT**

460g

### **ACCESSORIES**

Diffuser: EFFO-LSBR-OP-800-3 Polarizer: EFFO-LSBR-POL-800-3

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