

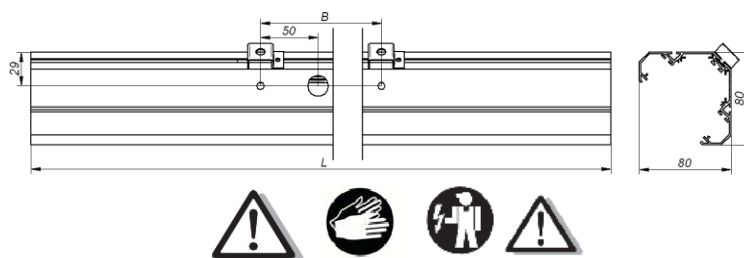
# VALOISTE-VEHMAA IP44 LED



230V/50Hz

## 1. Dimensions:

Power [W]	L [mm]	B [mm] Suspended / Surface mounted	Weight [kg]
14/24	583	Smooth adjustment / 383	1,5
28/54	1183	Smooth adjustment / 783	2,7
35/49/80	1483	Smooth adjustment / 1083	3,3
22 LED	925	Smooth adjustment / 525	2,4
28 LED	1155	Smooth adjustment / 755	2,9
38 LED	1615	Smooth adjustment / 1215	4,1
10 IP44	300	Smooth adjustment / 154	1,0



## 2. Assembly:

- Turn off the power at electrical circuit to which is to be connected luminaire.
- Install suspension of luminaire in suspended version (according to the instructions suspension).
- Remove the luminaire from the package.
- Remove the end cap as in Fig.1. and slide the plate OPAL/MPRM.
- Remove the reflector (T5), or reflector with LEDs (LED) as in Fig.2. by unscrewing marked screws. Then unplug connector (LED) as in Fig.3.
- Attach the suspension with ropes regulators (suspended version) as in Fig.4.
- Thread the cable through the regulators (suspended version) or fasten luminaire on the wall / ceiling.
- Connect the power cable according to with the indications as in Fig.5.
- Install reflector (T5), or connect the connector and install reflector with LEDs (LED).
- Install light source (T5)
- Insert the OPAL or MPRM plate and screw end cap as in Fig.1. **NOTE** - for a single luminaire (OPAL) cut the plate as in Fig.7. (except version IP44)

Fig.1.

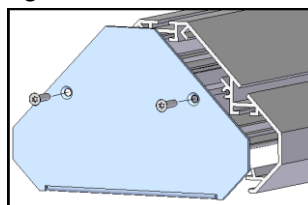


Fig.2.

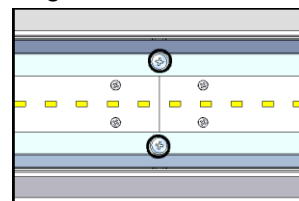


Fig.3.

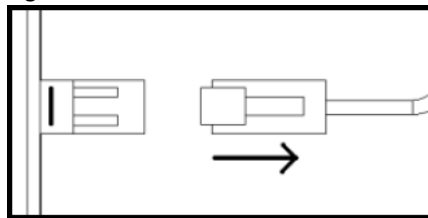


Fig.4.

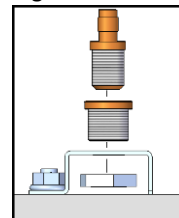


Fig.5.

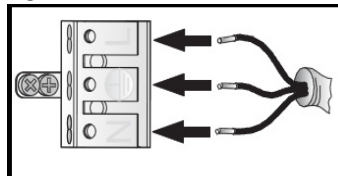
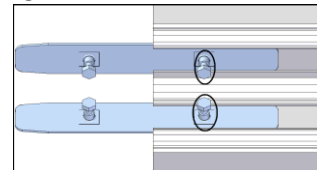


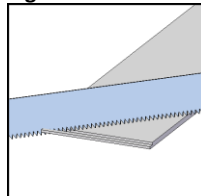
Fig.6.



## 3. Assembly in line (only OPAL version IP20):

- Follow the steps a-g of paragraph 2 for every luminaire.
- To connect the the two beams together slide in the first beam two side connectors, then tighten the marked fixing screws as Fig.6.
- Slide the second beam on the connectors and tighten the screws.
- Connect plugs of through wiring.
- Plug the power supply to one of the luminaires in the line as markings as in Fig.5.
- After assembly line attach ends caps as in Fig.1.

Fig.7.



## 4. Important warnings:

The manufacturer cannot be considered liable for any damages deriving from improper, wrong and unreasonable use of the fitting.

Luminaires may be installed by qualified personnel only.

Any manipulation inside the luminaire when power supply is on causes the risk of electric shock.

Manufacturer is not responsible for any flaws caused by avoid using this manual.

Manufacturer reserves a right to change the construction of the product.

Do not assembly in places without air circulation.

To guarantee safety of luminaire functions, please assembly according to instruction.

The European Directive 2002/96/EC on waste electrical and electronic equipment, requires that electric and electronic devices must be disposed of in the normal household waste. The crossed out wheeled bin is reproduced in order to remember obligations towards separately collection. For correct disposal, please use authorized waste disposal facilities or returned to the distributor at the date a new lighting fitting is purchased. Lamps, if disposed together with the lighting fitting, shall not be broken up since they contain substances which are highly polluting for the environment. Unauthorized disposal of the foregoing waste material is punishable by law. More details of directive available at: <http://www.gios.gov.pl>

