

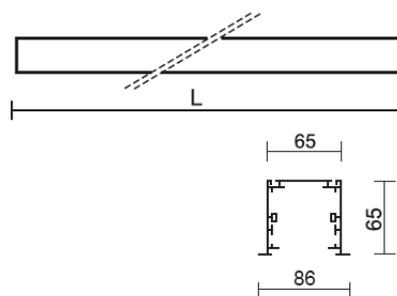
# VALOISTE-IVALO U LED



## Installation instructions VALOISTE IVALO U LED

230V/50HZ  
LED

Power [W]	L [mm]	Installation hole [mm]	Distance between brackets [mm]	Weight [kg]
19	585	595x70	525	1,6 kg
28	875	885x70	645	2,3 kg
36	1165	1175x70	935	3,0 kg
44	1455	1465x70	1225	3,6 kg
52	1745	1755x70	1515	4,3 kg
60	2035	2045x70	1805	5,1 kg

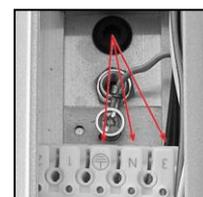


- Deactivate power in the circuit which the luminaire is going to be connected to.
- Carefully take the luminaire out of the package.
- Slide out the diffuser and detach the LED module fixed with magnets.
- Cut out an installation hole in the ceiling and space the brackets as indicated in the table above.

### ATTENTION:

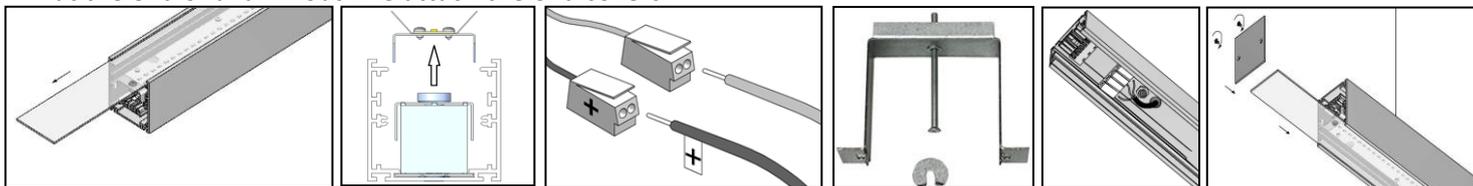
In case of several luminaires, sum up their lengths and add 10 mm to the result. For instance, the installation hole for the line IVALO U LED 19W + IVALO U LED 44W = 585+1455+10 = 2050 mm.

- Pull the feeding cable through the hole in the luminaire.
- Put the bracket screws into the holes in the luminaire and screw it to the ceiling.
- Connect the feeding cable as indicated on the power terminal.
- Connect the LED source cables to the terminal as indicated on the picture.  
Pay special attention to the poles while connecting the cables.  
(ATTENTION: reverse connection may damage the LED sources.)
- Reattach the plate with the LED module;
- Fix the diffuser to the luminaire.



### ATTENTION:

- to connect the luminaires in a line use linear joints,
- at the end of a luminous line attach the end covers.



### Important warnings:

The luminaires may be installed by qualified registered personnel only. Any manipulation inside the luminaires when the power is activated causes the risk of electrical shock.

The manufacturer is not responsible for any flaws resulting from non-compliance with these instructions. The manufacturer reserves the right to change the construction of the luminaire. Do not install the luminaire in places without sufficient air circulation. To guarantee safe luminaire functioning, please follow the installation instructions.

