

VARDIFLEX IP68 24V DC

The VARDIFLEX IP68 LED board is suitable for installation out of doors and in wet rooms.



Risk of electric shock!

Be sure to have a professional electrician complete installation. There is no warranty coverage for any lights installed without observing European safety directives.



Caution!

Only connect the LED board to a suitable power supply (24 V DC).
Only operate when completely unrolled.
Connect LED boards in parallel.

Delivery includes

VARDIFLEX IP68

- 1 x 6 metre LED board
- 2 x supply connector profi
- 2 x straight connector profi

Technical data

Power supply	24 V power supply with constant voltage output.
Power	28,8 W
Current strength	1,2 A
Radiation angle	120°
Quantity LED	360, single-colour
Length	Maximum 10 metres per connection.
Dimensions	6000 x 11 mm, single-colour
Bending radius	20 mm
	Safety class 3 - low voltage protection



Compliant with the applicable European CE directives.

Installation



Risk of electric shock!

Switch off voltage prior to installation. Ensure that voltage cannot be accidentally switched on again.

Mounting VARDIFLEX Select IP68

1. Shorten LED board if necessary (Fig. 2).
2. Attach LED board with fixing brackets (recommended spacing: every 15 – 20 cm).

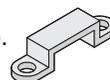


Figure 1

Shortening the LED board



Risk of electric shock!

Always disconnect the mains plug before shortening.
LED boards can be disconnected in each case after **six** LEDs (Fig. 2).

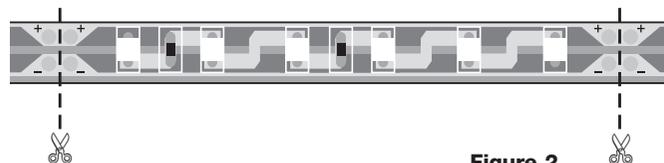


Figure 2

1. Cut through the LED board at the marked position (Fig. 2).



Caution!

With soldered connections note that the soldering temperature is 260 °C and the soldering duration a maximum of 10 seconds per soldering point.



Caution!

Only use neutral cross-linked silicon (never use silicon which includes vinegar!).

Disposal



Dispose of electrical and electronic equipment in an environmentally friendly manner. Please contact your local council for further information.

