

Description

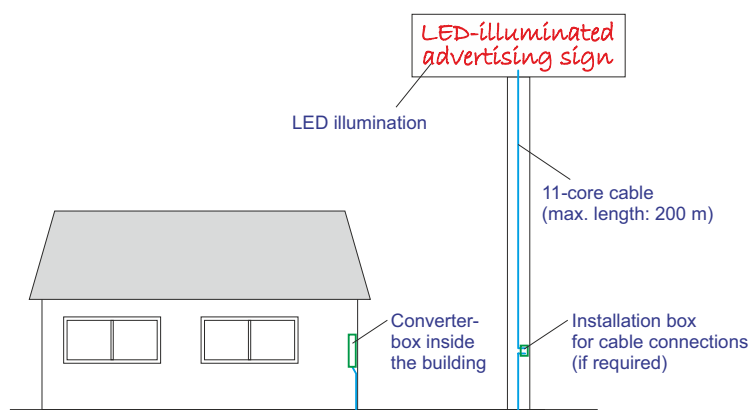
Converter Box, 5-bay

The converter box is a protective housing for power supply units, especially for LED converters. It allows converters, mains filters, dimmers and the associated cable connections to the series-connected LEDs (LED Tube) to be professionally installed and housed.

The converter box was specially designed for large, professionally built illuminated advertising installations and allows the converters to be accommodated outside the illuminated body (channel letter or light box).

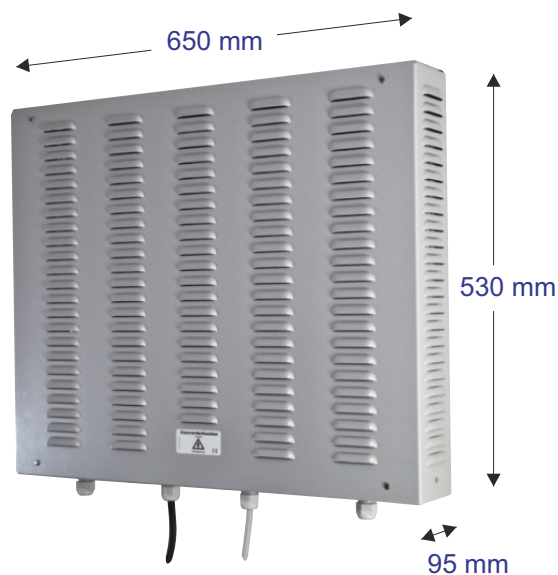
The drawing below shows the example of an LED-illuminated pole-mounted advertising sign. The converters are installed in the box inside the adjacent building and connected to the LEDs by means of a special 11-core cable.

The maximum allowable distance between the illuminated sign and the converter box is 200 m.



When fully equipped with five C100/990 converters, up to 1,400 LEDs can be operated with one converter box and one connection cable.

This corresponds to an illuminated area of 20 to 25 m²
(depending on the LED density)



The converter box can be equipped with both dimmable and non-dimmable converters.

Technical data:

Width:	650 mm
Height:	530 mm
Depth:	95 mm
Weight (empty):	4.7 kg
Material:	Aluminium sheet

Order no.: 5 000 8888



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