TS 16949, ISO 13485, ISO 9001 & ISO 14001

## **Cyberbond Europe GmbH**

Werner-von-Siemens-Straße 2 D-31515 Wunstorf

phone +49 / 50 31 / 95 66 - 0 fax +49 / 50 31 / 95 66 - 26

info@cyberbond.de www.cyberbond.eu

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## LINOP BoosterPack 13 A



Essentially, the **LINOP BoosterPack** is based of two parts:

- Amplifier
- Router

The LINOP BoosterPack enhances the output of the LINOP U 500 unit. It provides 13 A and has several exits for LINOP Cyberlite 50 S or LINOP CyberFlood 255 S LED lamps. There are in maximum 6 exits. The number of added lamps is also determined by the power consumption of each lamp.

In case the LINOP U 500/450 control unit is linked with the BoosterPack, the power supply is given by the BoosterPack. You don't need any additional power supply for the control unit.

The LINOP BoosterPack is equipped with an on/off switch so that all linked equipment can be controlled from here.

The whole system is primary and secondary secured. It will realise if there is some excess current in the whole system or in single channels. If yes, e.g., the affected channel will be switched off and a red LED light indicates which channel is involved. When the problem is solved, the whole system is working again after a restart.

## **Technical Data LINOP BoosterPack 13 A**

Power supply: 230 V 50 Hz

Safety Class: 1

Type of protection: IP21

Measurements (width, height, depth): 325 x 90 x 110 mm

Housing material: Steel (1mm)

Safety fuse primary: 4 A (time lag)

Intelli-Fuse secundary all: 15 A (10 ms)

Intelli-Fuse secundary per channel: 3 A (10 ms)

Power Input: 20 W without UV-LEDs

max. 300 W all

max. 72 W pro UV-LED

max. 25 W at control unit access

Gewicht: 3350 g

Arbeitstemperatur: - 25°C bis 60°C