

## SMART FILM / GLASS ELECTRICAL SCHEME

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## eXtendit Controller Electrical Connection

### Connect the eXtendit to the electricity (230V or 115V)

230v AC - Connect the power from the electrical net to 2 and 5 (bridge 3 and 4).

115v AC - Connect the power from the electrical net to 2 and 3



### Connect Smart Film / Smart Glass to eXtendit

#### Option A

Connect the Smart Film / Smart Glass to 6 and 7 (The film will stay off/opaque and will switch on/transparent with the Zamel remote switch).

#### Option B

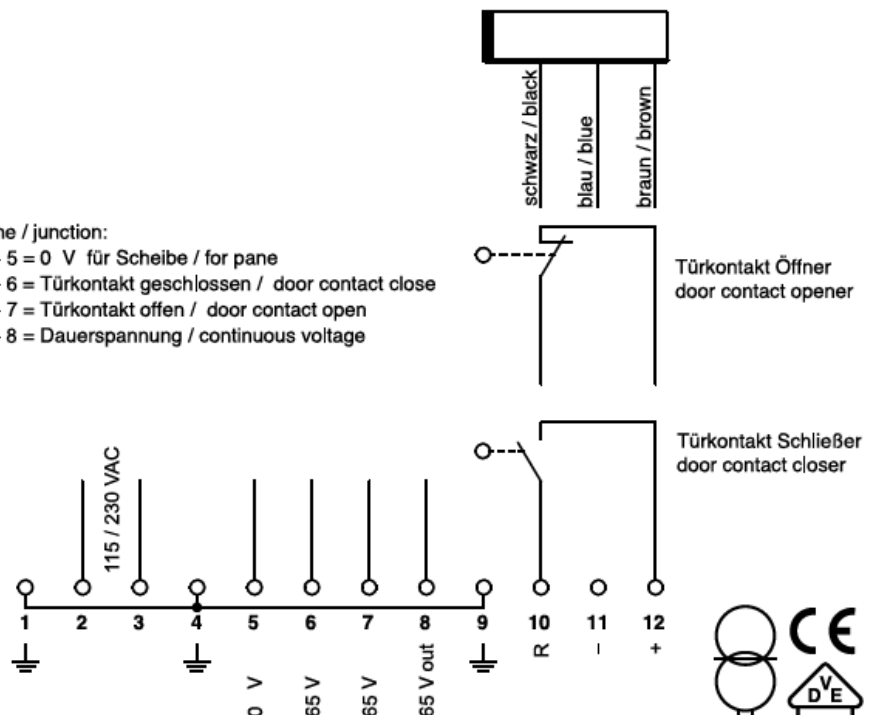
Connect the Smart Film / Smart Glass to 6 and 8 (The film will be on/transparent and will switch to off/opaque with the Zamel remote switch).



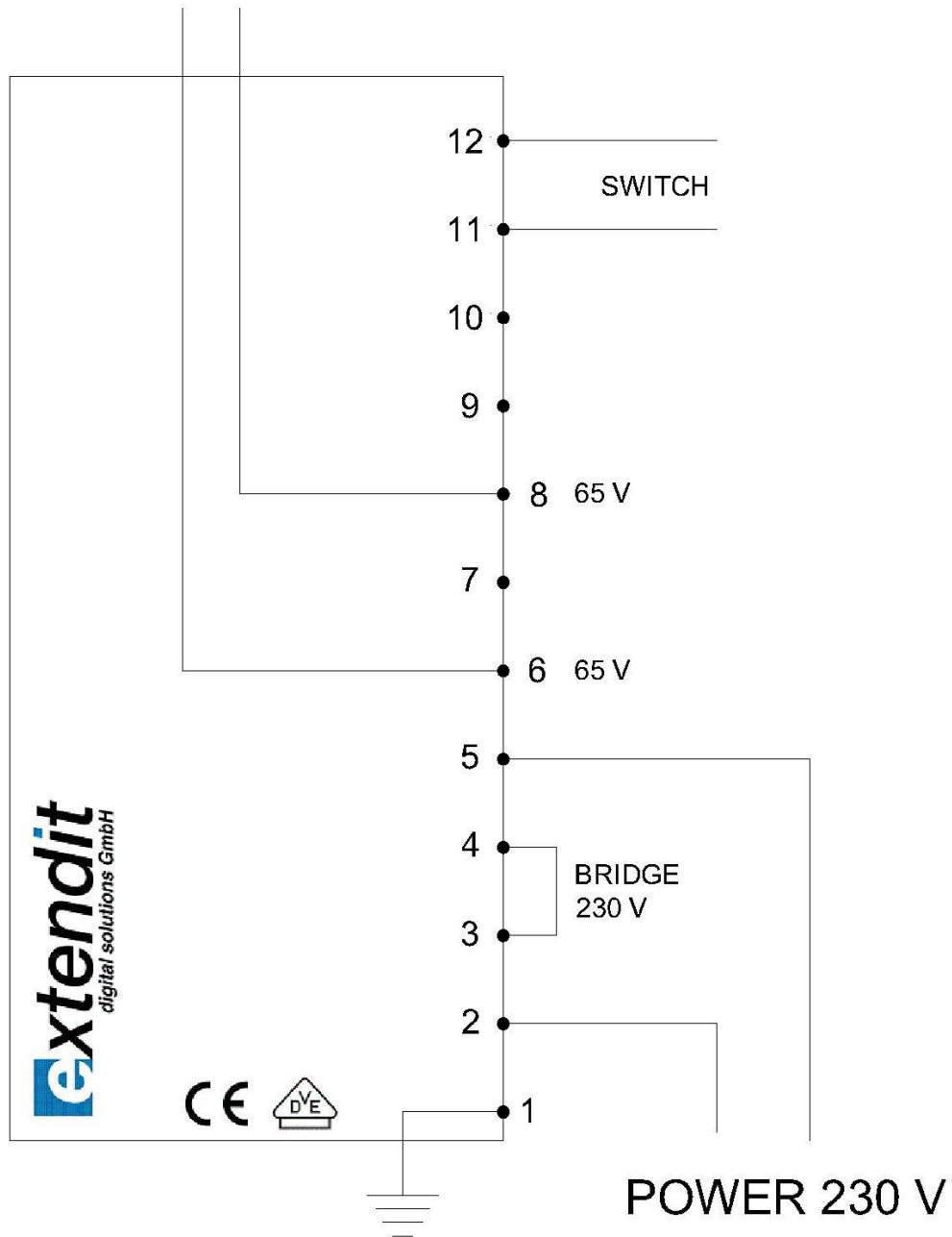
### CIRCUIT DIAGRAM

Klemme / junction:

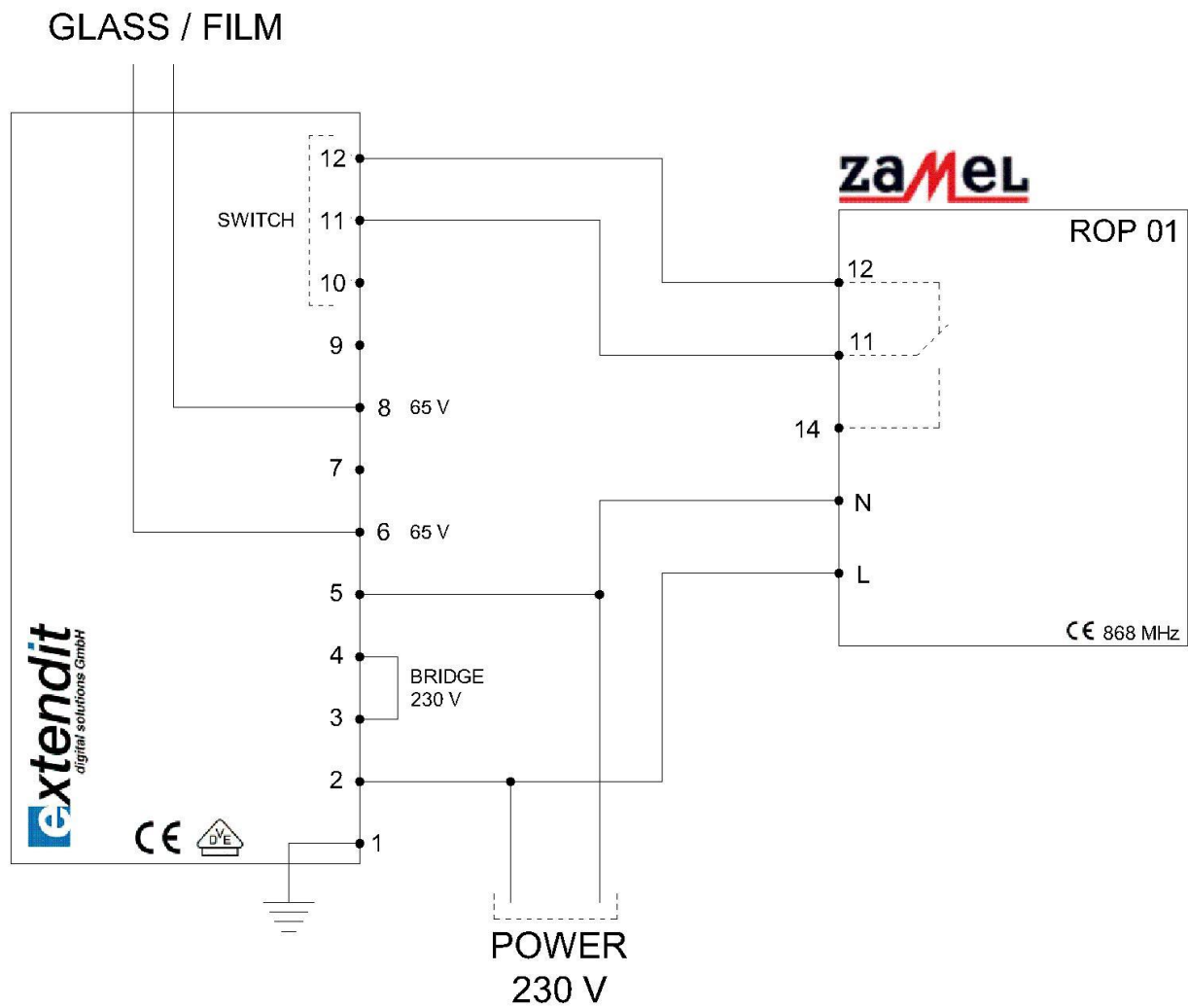
- — 5 = 0 V für Scheibe / for pane
- — 6 = Türkontakt geschlossen / door contact close
- — 7 = Türkontakt offen / door contact open
- — 8 = Dauerspannung / continuous voltage



## GLASS / FILM



Connecting eXtendit Controller (18 SQM) + Zamel ROP-01



**Connect the Zamel ROP-01 to the eXtendit Box**

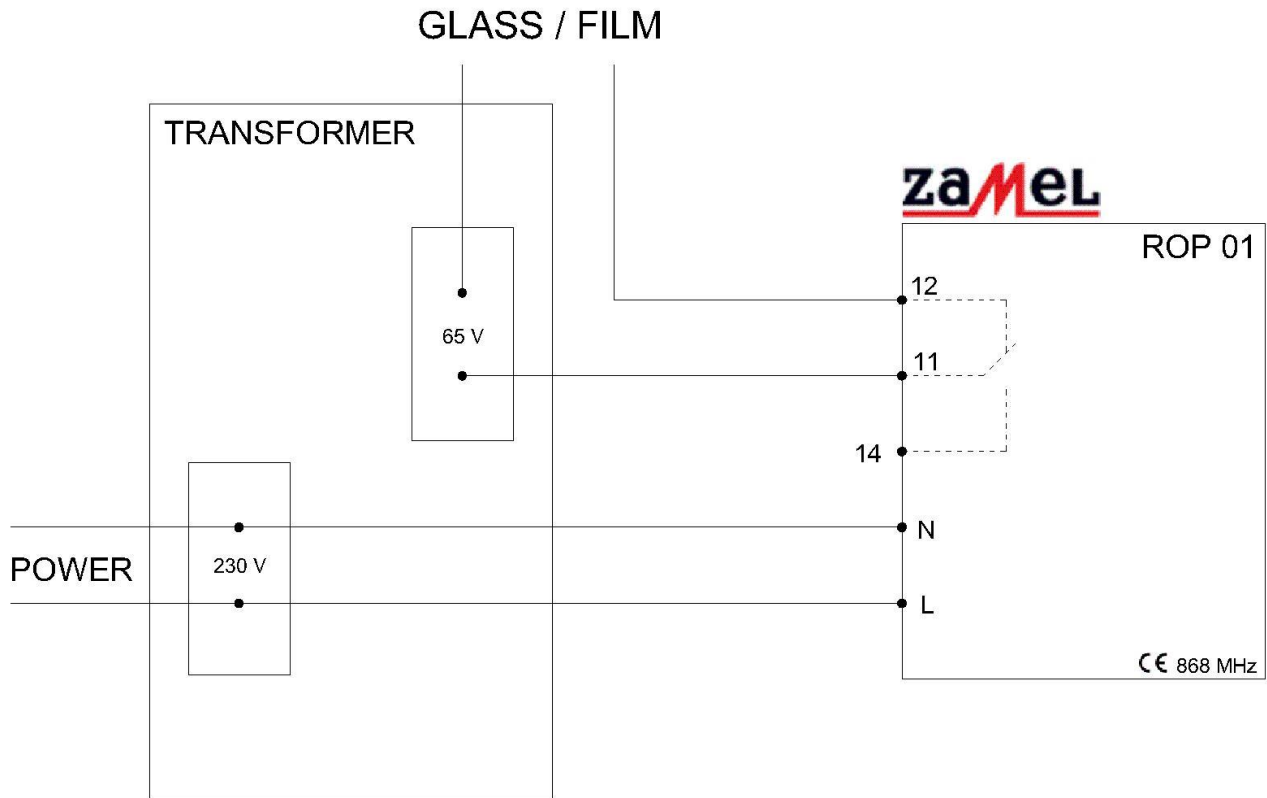
- Connect 11 from Zamel to 11 on the eXtendit Box
- Connect 12 from Zamel to 12 on the eXtendit Box
- Connect L from Zamel to 2 in eXtendit Box
- Connect N from Zamel to 5 in eXtendit Box



**A NOTE:**

eXtendit Box, each 2 and 5 have two wires: one from POWER and one from Zamel

## Connecting A Transformer to Zamel ROP-01



## Zamel EXTA FREE Remote Control

EXTA FREE allows you to control the films / glasses over a remote control or a remote switch. It supports up to 32 different remotes on same device, each turn the device ON or OFF simultaneously. Click [here](#) to view More details.

[Zamel ROP 01 manual and spec](#)

You can buy these products in the market:

- [Remote Control](#) datasheet
- [Switch Remote](#) datasheet

## Several Film Connections

