P-406
OPERATION MANUAL

PRODUCT DESCRIPTION:
The P-406 is a 4 channel, 5A per channel dimmer pack with a total capacity of 16 amps. Each channel features
a VDE socket, individual fuse for each channel, and green LED lights indicating channels in use. The P-406 has
two 8 pin din connectors link to DC 0-10V and subsequent dimmer pack. In case of surge current, a 16A circuit
breaker is provided. In addition, a hanging bracket is provided for installing easily.

TECHNICAL SPECIFICATIONS

| POWER INPUT                               | AC 230V~50-60Hz, 16A |
| CHANNEL OUTPUT                            | 5A/CH., Total 16A    |
| CHANNEL FUSE                              | F6.3A 250V 5x20mm    |
| PROTECT                                   | 16A circuit breaker  |
| DIMENSIONS                                | 288x172x88mm (including bracket) |
| WEIGHT                                     | 2.6Kg                |

CONTROLS & FUNCTIONS

1. 16A CIRCUIT BREAKER
   Turn off the power automatically when over current occurs.

2. POWER INPUT:
   AC 230V~50-60Hz, 16A

3. CHANNEL OUTPUT:
   5A per channel, Total 16A.

4. CHANNEL FUSE:
   F6.3A 250V 5x20mm

5. GREEN LED LIGHTS:
   Indicates which channels are in use.

6. RED LED LIGHT:
   Indicates when power is on.

7. SIGNAL INPUT:
   8 pin din socket, use to receive DC 0-10V signal.

8. SIGNAL OUTPUT:
   8 pin signal output, connect to subsequent dimmer pack.

ATTENTION:
8 pin din arrangement are assigned as follow illustration:

CAUTION:
1. THIS APPARATUS MUST BE EARTHED.
2. RISK OF ELECTRIC SHOCK, DO NOT OPEN.
3. TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE TO
   A HIGH TEMPERATURE OR HIGH HUMIDITY AREA.
4. NO USER SERVICEABLE PARTS INSIDE DO NOT ATTEMPT