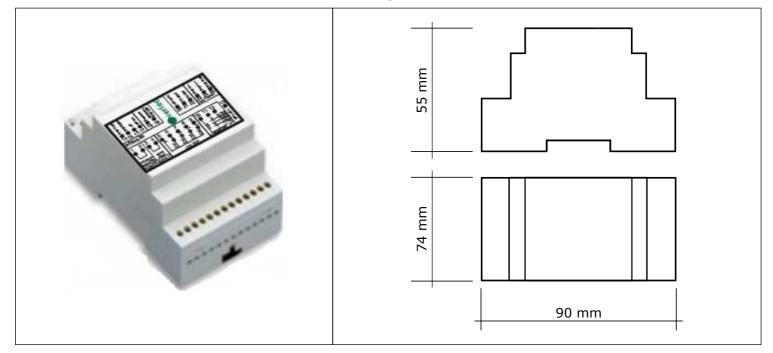




## ECG.0007.0

**DATA-SHEET** 



#### **PRODUCT DESCRIPTION:**

Dimmer for linear system, spot and downlights family. This device is suitable for constant voltage supply fixtures.

#### **TECHNICALS FEATURES:**

power supply 24 Vdc

4 channels 2 A each channel max output current 192 W (max 48 W each channel) max ouput power

DMX standard USITT512 (RDM 2.0 compatible) self learning, control input

addressing mode

dimming range 0%-100% -10 ÷ 54 °C working temperature 65 °C max case temperature expected lifetime (at Tc<=75°C) >100000h

IP20 protection class max connecting wire cross section 1,5 mm<sup>2</sup>

installation DIN bar mounting dimensions (LxWxH) 90x74x55 mm

weight 140g





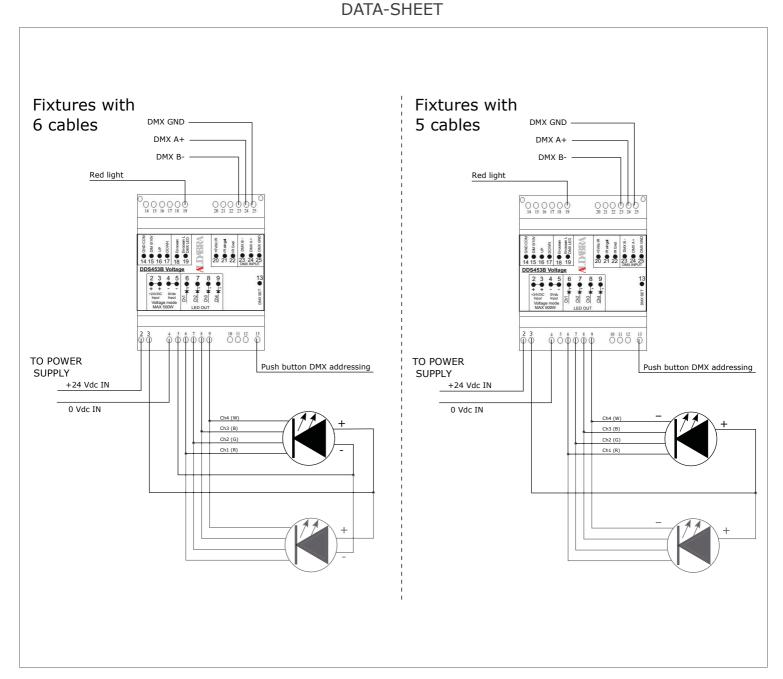








# ECG.0007.0



### **OPERATING MODE:**

To set DMX address connect the DMX generator to wire A and B, red light in position 19 will blink correctly if DMX is connected.

Set DMX generator to the max value on the desired channel, (for example channel 6=255) then push and hold DMX set button on the box in connector position 13.

The red LED on board stay on 3 second then blink to indicate the setting is complete.

Be careful that the A and B wires are properly connected.