



Description

OKERO 619 Y is a newly developed rack dimmer containing 6 circuits, each 13A. The outputs are equipped with dual Schuko connectors. The dimmer is fitted with an earth fault breaker and for each circuit there is a magnetic breaker.

Control and power feed

External control of the dimmer via DMX 512 protocol. The front panel has two XLR connectors, one for DMX IN and one for DMX OUT. Setting the DMX address is made by push-button switches on the front.

The dimmer has a connection on the rear panel for analog control (8-pin DIN connector with bayonet fitting). On the front panel potentiometers for testing or for local setting of the value for each circuit. Supply of power is via a CEE 32 connector on the side of the dimmer back.

Indicators

There are three LEDs for indication of phases: L1, L2, L3.

DMX signal IN is indicated by the LED next to the push-button switches.

If the DMX input signal is interrupted, the dimmer will keep the last DMX value.

When there is a combination of DMX- and analogue control signals, the highest value takes precedence.

Technical data

- Function** 6 x 13A dimmer circuits. Dual earthed Schuko connectors.
- Control** DMX 512 digital control. Connectors for DMX IN and DMX OUT. Analog control over your connection on the back and through a potentiometer for each circuit on the front panel.
- Feed** 230/400 V 50Hz .Through CEE 32 A connector located on the back.
- Cooling** Thermostat-controlled cooling fan.
- Ambient temperature:** Max. 35 degrees C.
- Mechanics** Built in strong steel casing measuring 255, 460, 190 mm (height, width, depth). Weight: 11.5 kg.
- Ventilation** Dimmer is cooled by a built-in fan that blows out the heated air through the gable. Do not block air flow, or provide the cabinet with adequate ventilation.
- NB!** Lighting controllers can not be supplied with power from the dimmer.

DMX - Anslutning i XLR-kontakten	
Pin 1	Screen
Pin 2	Data minus
Pin 3	Data plus
Pin 4	Jumpered
Pin 5	Jumpered

Analog connection to DIN connector	
Pin 1	Circuit 1
Pin 2	Circuit 2
Pin 3	Circuit 3
Pin 4	Circuit 4
Pin 5	Circuit 5
Pin 6	Circuit 6
Pin 7	NA
Pin 8	Signal earth

OKERO AB
Box 1057
475 22 Öckerö, Sweden

Besöksadress:
Längesand 4, Öckerö

Tel +46-31-962408
Fax +46-31-969919

info@okero.se
www.okero.se

