# **DIMMER PACK**

# CUBE

The Cube is a small digital pack with 4 dimmable channels, very easy to set-up and immediately operational, controlled by DMX512 or 0/10 Vdc analog voltage signal.

- Single phase power supplied
- Portable or wall-fixed
- Rackable 19" (6U) by group of two
- All connections on the front face
- · Chasers and tests
- Controls
  - DMX 512 digital,
  - 0/+10 Vdc analog voltage
- Protections by single + neutral MCB
- Outputs on sockets
- Small budget

The Cube reduces the cost of your equipment and perfectly suits to control a limited channel number.



#### **Channel number**

#### 4 x 1,4 kW

### **Dimensions & Weight**

Models	Width	Height	Depth	Weight
	mm	mm	mm	kg
Cube alone	212	266	115	4
Wall fixed Cube	266	266	120	4.2
Rackable Cube	483	266	115	4.1





# CUBE



# MAIN FEATURES

Patch	: In serial, first channel selection on 3 address selectors			
Curve	: Linear			
Controls	: DMX 512 on XLR 5			
	Last level held in case of signal interruption			
	0/+10 Vdc voltage on female DIN 8 connector			
	Possible control in parallel with DMX and analog control			
Test	: All channels, by steps			
Chaser	: 9 chasers with speed adjustment, selection by 3 encoding selectors			
Indicators	: LED power for power supply			
	LED DMX for the reception of digital signal (DMX 512)			

# **TECHNICAL SPECIFICATIONS**

Power rating Power supply	:4 x 6 A (4 x 1.4 kW under 230 Vac) : Single phase 230 Vac, 50/60 Hz,	EMC compatibility	: According to the EN 55014/60669 standards	
	5.5 kW on 3 x 2.5 mm <sup>2</sup> cable	Environment	: Temperature : 0°C to + 40°C	
Output protection	: Fuse MCB 10 x 38, 6 A		32°F to 104°F	
Triac control	: Digital in all control cases		Humidity : 0 % to 90 %	
Output sockets	: NF double 10/16 A, Schuko, Swiss	Protection degree	: Protection degree of enclosure = 30	
Operation mode	: Leading edge dimming	Cooling	: By natural convection	

## **OPTIONS**

- Bipolar RCCD 30 mA
- General circuit-breaker (without RCCD)
- Power supply: 127 Vac, 50/60 Hz

## DESCRIPTION

- Brackets for wall fixing
- Brackets for rack fixing (19 ")
- Brackets for Cube coupling



#### EC marked according to EEC/89/336 and EEC/73/23 - Environment 1.

In conformity with C15-100 chapter 532.2.6.1, every device with output sockets must be protected by a RCCD 30 mA. If the power supply of the Cube has not this RCCD, the RCCD option becomes obligatory on this device. This device is designed for working on private or public NF EN 50160 network. Photo: Pierre MIGNOT

an\_cube\_ft3 26/01/07 RVE Technologie reserves the right to make any variation in design or construction to the equiment described without prior notification.



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