

DMX MINICUBE

Stand alone 3 kW dimmer pack

The mini cube is a noiseless, stand alone 3 KW dimmer pack, especially designed for theatres, concerts, shows, TV, filming and any other events.

You can control it directly:

- with its rotary included potentiometer, or
 - through a lighting console DMX512 signal
- Operation in any position and location
 - Connection to any installation type
 - Easy of use with its carrying handle
 - Capability for direct truss fixing
 - Single P + N, 16A MCB protection
 - DMX 512 addressing by 3 encoding selectors
 - Output on double NF10/16 A socket (Schuko or Swiss socket on request)

The minicube allows you to dim the different following sources:

- incandescent
- halogen
- low voltage halogen
 - with ferromagnetic transformer
 - or leading edge dimmable electronic transformer
- fluorescent
 - with leading edge dimmable ballast
- high voltage



Tel.: +33 (0)1 48 54 31 63 - Fax: +33 (0)1 45 28 67 53 - E-mail: commerce@rvetec.com
23, rue Beausire - 93250 VILLEMOMBLE - FRANCE - Website: www.rvetec.com

DIMMABLE POWERS

WATTS		Number of tubes		
		Leading edge dimmable electronic ballasts		
Incandescent/Halogen	Low voltage halogen	Fluo 18 W	Fluo 36 W	Fluo 56 W
3000	2100	120	65	40

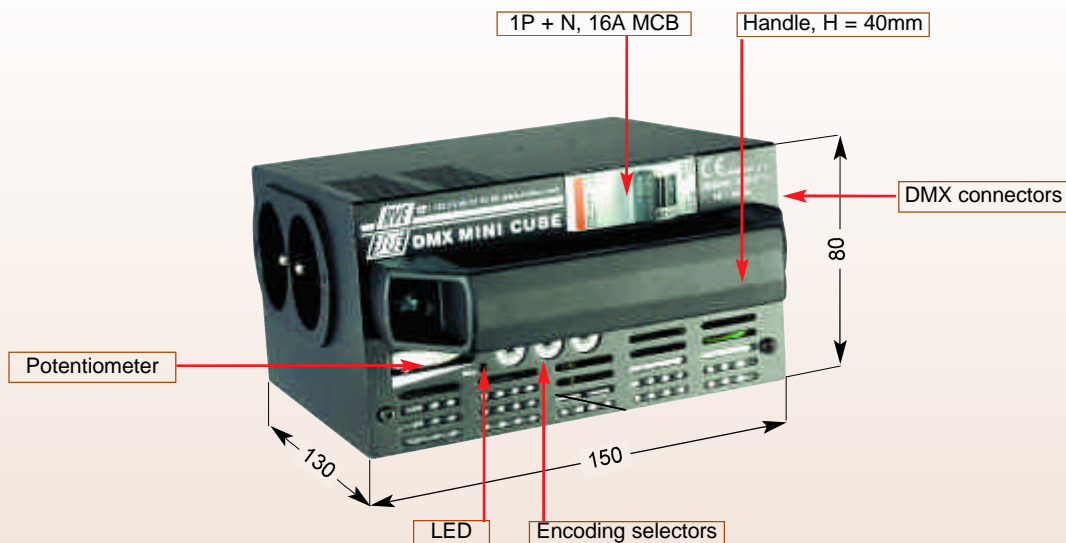
The number of tubes, equipped with leading edge dimmable ballast which are supplied by a dimmer is only given as an indication.
To have a confirmation or for further information, see ballast manufacturers technical specifications.

TECHNICAL SPECIFICATIONS

- Large cooling fins allowing operation in high temperature environment
- High safety by oversized power semiconductor
- Lamp lifetime increased by progressive illumination
- Controlled by an included rotary potentiometer or by DMX 512
- DMX 512 input & output on XLR5 connectors
- The DMX signal takes the precedence by a switch, at the mechanical end stop of the potentiometer
- LED indicator of dimming level (potentiometer using) or DMX signal reception indicator (DMX using)
- DMX512 addressing with 3 encoding selectors
- Metallic enclosure allowing an high mechanical protection
- Capability of truss fixing with standard hook (not delivered)
- Accessory (option):
RVE spotlight yoke fixing adaptor

Power supply	: 230 V, 50/60 Hz (127 V on request)
Main protection	: Included 1P + N, 16 A MCB
Internal protection	: Against overvoltage
Operation	: Leading edge dimming
CEM compatibility	: According to EN 55014/60669 standards
Efficiency	: 98 %
Environment	: Temperature : 0°C to + 40°C Humidity : 0 to 90 %
Protection degree	: IP = 30
Cooling	: By natural convection
Output upon socket	: NF double 10/16 A, Schuko, Swiss
Delivered with	: Cable: 1,5 m (without connector).
The power line which supplies the DMX Minicube must be protected by a RCCB device.	

DESCRIPTION



Weight : 1,5 kg

CE marked according to the EEC/89/336 and EEC/73/23 - Environment 1.
This device is designed for working on private or public NF EN 50160 network.