eurolite®

EUROLITE LED PT-100 DMX Pixel Tube

DMX controlled pixel tube







The article is no longer in our assortment.

Features:

- Tube with 144 LEDs: 48 x red, 48 x green, 48 x blue
- Subdivided into 16 pixels (illumination units à 9 LEDs) which can be controlled individually by DMX
- Can be cascaded as desired in order to build-up large effect areas
- Operable in stand-alone mode or via DMX interface
- DMX-512-connection via 5-pin XLR socket and plug
- Sound-control via built-in microphone
- Master/Slave for parallel operation of several devices
- Comfortable addressing and setting via control panel with LED display and four operating buttons
- Functions: static colors, automatic color change, seven internal programs with variable speed, dimmer settings via DMX
- Adjustable white balance
- Plastic housing with brackets for hanging as well as standing installation indoors
- IEC terminals for power linking up to 8 units
- Switch-mode power supply for operation between 100 and 240 volts
- 144 powerful LEDs 5 mm 3in1 TCL RGB (homogenous color mix)
- The device is cooled by passive convection cooling
- Control via stand-alone; DMX; sound to light via microphone
- Preprogrammed in LED PC-Control 512

Package contents

- 1 x light effect, 1 x user manual, 1 x power cord

Logistic

EAN / GTIN: 4026397524192 Weight: 2,50 kg Length: 1.05 m Width: 0.10 m Heigth: 0.20 m

Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	17 W
IP classification:	IP20
Power connection:	Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided)
Power output:	1 x IEC connector (F) mounting version
LED type:	144 x 5 mm 3in1 TCL RGB (homogenous color mix)
DMX channels:	48
DMX input:	1 x 5-pin XLR (M) mounting version
DMX output:	1 x 5-pin XLR (F) mounting version
Cooling:	Passive convection cooling
Control:	Stand-alone; DMX; sound to light via microphone
Preprogrammed in:	LED PC-Control 512
Beam angle (1/2 peak):	120°
Housing color:	Black
Dimensions:	Length: 100 cm Depth: 5,2 cm
	Height: 15,3 cm
Weight:	2,00 kg
Legal specifications	
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting