eurolite®

EUROLITE LED STP-14 Sunbar

LED sunbar with 3 effects: warm white beam effects, strobe and ambient light

Art. No.: 42103493 GTIN: 4026397656787







List price: 355.81 €

incl. 19% VAT.

Description:

3in1-LED-Sunbar with warm white beam effects, stroboscope and ambient light

The EUROLITE STP-14 Sunbar is equipped with three effects in one device: Beam effect, stroboscope and ambient light. It is therefore very suitable for your stage equipment, for decorative lighting, for example in shops or for use in discotheques. You can also use the LED bar in theatres or at galas: Due to pure convection cooling via cooling fins, this effect does not require a fan and is therefore particularly quiet in operation.

The flicker-free STP-14 Sunbar is equipped with 14 warm-white 3-watt LEDs with a beam angle of 6.5° for narrow beams. 120 bright RGB LEDs behind the transparent cover provide appealing mood lighting and color animations, while 180 cold white LEDs provide fast, dynamic strobe effects. These lighting effects are particularly effective when you use fog.

RGB color mixing is infinitely variable. The effects available are chases, dimmers and strobe effects

with variable speed and via the random generator.

All three LED types are divided into different segments which can be controlled individually via DMX. In addition, you can control the Sunbar STP-14 by music control via the integrated microphone with adjustable microphone sensitivity and in master/slave mode.

Addressing and settings are made via the integrated control unit with four-digit LED display. The power supply of up to eight devices is possible via a P-Con mains connection.

Logistic

EAN / GTIN: 4026397656787 Weight: 4,40 kg Length: 1.05 m Width: 0.12 m Heigth: 0.16 m

Features:

- 3 striking effects in one device: beam effect, stroboscope and ambient light
- When fog is used, this effect becomes especially attractive
- 180 powerful LEDs SMD 3535 cold white (CW)
 segments controlled separately
- 120 powerful LEDs SMD 5050 3in1 TCL RGB (homogenous color mix)
 segments controlled separately
- 14 powerful LEDs 3 W high-power warm white (WW)
 segments controlled separately
- Color change adjustable; Dimmer electronic; color blend stepless; running light adjustable
- Strobe effect
- Integrated show programs
- Direct color selection for 10 preset colors
- The device is cooled by passive convection cooling
- Control via DMX; Master/slave function; stand-alone; Sound to light
- Flicker-free
- With a beam angle of 6,5°
- With Mounting bracket
- Preprogrammed in Light'J; LED PC-Control 512; Light Captain
- Mains input and output for power linking up to 8 units
- Silent operation
- CREE LED installed
- 4 digit 7-segment LED display
- For application areas such as: Clubs/dancing school; Installation; Stage; restaurants, bars and hotels
- Application possibility: Suspended; Wall mounting Package contents
- 1 x light effect, 1 x power cord, 1 x user manual

Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	95 W
IP classification:	IP20
Protection class:	Protection class I
Power connection:	Mains input via P-Con (blue), mounting version power supply cord with safety plug included
Fuse:	T 3,15 A Fuse fix on board
Lamp type:	LED lamp
LED:	180 x SMD 3535 cold white (CW) 120 x SMD 5050 3in1 TCL RGB (homogenous color mix)
	14 x 3 W high-power warm white (WW)
LED manufacturer:	CREE
DMX channels:	2; 6; 34; 37
DMX input:	1 x 3-pin XLR (M) mounting version
DMX output:	1 x 3-pin XLR (F) mounting version
Cooling:	Passive convection cooling
Control:	DMX; Master/slave function; stand-alone; Sound to light
Preprogrammed in:	Light J; LED PC-Control 512; Light Captain
Projection:	Flicker-free
Beam angle:	6,5°
Beam angle (1/2 peak):	Spot 6,5°
Housing color:	Black

Attachment system:	2x Mounting bracket
Display type:	4 digit 7-segment LED display
Material:	Aluminum casting; metal
Dimensions:	Length: 1 m Depth: 9 cm Height: 8,5 cm
Weight:	3,88 kg
Noise classification:	Class 0 (no noise at all)
Power cord	
Cable construction:	3 x 1,5 mm² H05VV-F
Cable length:	Approx. 1,2 m
Mounting bracket	
Diameter mounting holes:	4 x Ø8mm; 1 x Ø10mm; 2 x Ø11mm
Material:	Metal, 1,5 mm
Legal specifications	
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting