

EUROLITE LED TMH-S200 CMY Moving Head Beam/Spot/Wash

Art. No.: 51786087

LED moving head hybrid with 200 W COB LED, CMY&CTO color mixing, large zoom range and extensive features GTIN: 4026397754636



Description:

The S200 CMY offers an extensive feature set with solid build quality at a highly attractive price. Equipped with a powerful 200 W LED and a wide zoom range from 4° to 32°, it is highly versatile and can be used as a beam, spot, or washlight.

The CMY color mixing system allows for virtually unlimited color options and smooth transitions. This is complemented by a continuously variable CTO filter for adjusting the color temperature. In addition, six color filters provide further colors as well as split-color effects.

Creative possibilities are enhanced by a gobo wheel with seven rotating gobos and another with nine static gobos. A rotating 8-facet prism and a frost filter complete the feature set, enabling a wide variety of dynamic lighting effects.

Features:

- With a beam angle of 4° - 32°
- Can be used as a beam, spot and wash
- CMY+CTO color mixing for indefinite color variations
- Color wheel with 6 dichroic filters plus open and CTO correction filter
half colors selectable
- Half colors selectable
- Gobo wheel with rotating gobos, 7 gobos and open
slot-in gobo system for easy gobo replacement
- Gobo wheel with static gobos, 9 gobos and open
shake effect
- Color wheel; gobo wheel with static gobos; gobo wheel with rotating gobos; prism 8-fold rotating; frost filter; zoom motor driven; focus motor-driven
- 1 LED 200 W COB (chip-on-board) cold white (CW)
- Flicker-free
- Positioning within 540° PAN, 220° TILT

Logistic

EAN / GTIN: 4026397754636

Weight: 16,95 kg

Length: 0.66 m

Width: 0.41 m

Height: 0.36 m

- Auto position correction (feedback)
- Control via stand-alone; sound to light via microphone; DMX; master/slave function; CRMX by LumenRadio via USB (optional); QuickDMX via USB (optional); W-DMX by wireless solution via USB (optional)
- DMX fail mode (hold; zero values)
- Mains input and output for power linking up to 8 units
- For application areas such as: Stage; clubs/dancing school; wedding/gala/events; rental
- Application possibility: Standing; suspended
- Fixtures available for Light Captain; GDTF (GrandMA3)

Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	270 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
Cable construction:	3 x 1.5 mm ² H05VV-F
Power output:	P-Con (gray), mounting version
Fuse:	5 x 20 mm, T 3.15 A fuse replaceable
Lamp type:	LED lamp
LED type:	1 x 200 W COB (chip-on-board) cold white (CW)
Max. TILT movement:	220° exact positioning (16 bit resolution) auto position correction (feedback)
Max. PAN movement:	540° exact positioning (16 bit resolution) auto position correction (feedback)
Flash rate:	1 - 18 Hz
Equipment:	Color wheel; gobo wheel with static gobos; gobo wheel with rotating gobos; prism 8-fold rotating; frost filter; zoom motor driven; focus motor-driven
Color generation:	Color wheel with 6 dichroic filters plus open and CTO correction filter Half colors selectable
Color generation:	CMY+CTO color mixing for indefinite color variations
Gobos:	Gobo wheel with static gobos, 9 gobos and open Shake effect Gobo wheel with rotating gobos, 7 gobos and open Outside diameter 19.5mm Image diameter 10mm Slot-in gobo system for easy gobo replacement Shake effect Gobo indexable
DMX channels:	22
DMX input:	3-pin XLR (M) mounting version 5-pin XLR (M) mounting version
DMX output:	3-pin XLR (F) mounting version 5-pin XLR (F) mounting version
Cooling:	4 x temperature-controlled fan at the head 1 x temperature-controlled fan at the base

Control:	Stand-alone; sound to light via microphone; DMX; master/slave function; CRMX by LumenRadio via USB (optional); QuickDMX via USB (optional); W-DMX by wireless solution via USB (optional)
Fixtures available for:	Light Captain; GDTF (GrandMA3)
Projection:	Flicker-free
PWM frequency:	23000 Hz
DMX fail mode:	Hold; zero values
Beam angle:	4° - 32°
Beam angle (1/2 peak):	4 - 32°
Beam angle (1/10 peak):	4 - 32°
Illuminance in Lux (lx):	Narrow cold white (CW) 3m: 98862 lx, 6m: 25686 lx Wide cold white (CW) 1m: 31366 lx, 3m: 3246 lx, 6m: 812 lx
Lamp life:	20000 h
Housing color:	Black
Attachment system:	2x omega bracket
Display type:	Multicolor LCD display
Control elements:	Power switch
Carrying handle:	2 pc/pcs
Transport aid:	4 x rubber feet
Diameter mounting holes:	2 x Ø12mm
Material:	Metal
Dimensions:	Width: 32.4 cm Depth: 25.5 cm Height: 57.0 cm
Weight:	15.05 kg
Noise classification:	Class 2 (slight noise) depending on mode used
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

Scope of delivery:

- 1 x moving light
- 1 x user manual
- 1 x power cord
- 2 x omega bracket
- 1 x XLR cable
- 1 x plug (male)