

**FUTURELIGHT DMB-160 LED Moving Head**

PRO beam moving-head with 150 W COB LED and many features

**Art. No.: 51841807**

GTIN: 4026397528657

**List price: 1545.81 €**

incl. 19% VAT.

**Features:**

- With glass lens
- Extremely high light output
- Upgrade via optional wireless receiver module for WDMX operation (Wireless Solution - made in Sweden)
- Effect wheel with rotating 6-facet linear prism, 8-facet prism and frost filter
- Exact positioning via 16 bit PAN/TILT movement resolution
- Electronic dimmer (0-100%)
- Strobe effect with adjustable speed
- Random strobe effect
- Automatic position correction
- PAN angle switchable between 540° and 630°
- ESDC function (Easy Service Data Check) with battery-buffered control board for operation time readouts etc. (the Li-Ion battery 3.7V, AAA, 10440 is not included)
- The scenes can be modified via the Control Board or via an external controller and loaded into the memory
- Number of scenes can be changed individually
- Software upload by optional accessories via DMX link
- 1 powerful LED 150 W COB (chip-on-board) cold white (CW)
- Color wheel 14 dichroic filters plus open<BR>Rainbow effect with adjustable speed in both directions
- Gobo wheel with static gobos, 17 gobos and open<BR>shake effect
- Can be operated in 11; 13; 14; 17 CH mode
- The device is cooled by temperature-controlled fan
- Controlling by RDM; DMX; stand-alone; W-DMX by wireless solution upgradeable; Sound to light via Microphone
- Preprogrammed in LED PC-Control 512; Light Captain

**Logistic**

EAN / GTIN: 4026397528657  
Weight: 18,05 kg  
Length: 0.61 m  
Width: 0.44 m  
Height: 0.37 m

- Flicker-free projection
- Effect: Gobo effect
- With a beam angle of 3°
- Multicolor LCD display for easy controlling

## Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	200 W
IP classification:	IP20
Power connection:	Mains input via PowerCON (blue), mounting version power supply cord with safety plug (provided)
Power output:	1 x PowerCON (gray), mounting version
Lamp type:	LED lamp
LED:	1 x 150 W COB (chip-on-board) cold white (CW)
Max. TILT movement:	Exact positioning (16 bit resolution) 270° Auto position correction (feedback)
Max. PAN movement:	Exact positioning (16 bit resolution) 540° Positioning switchable to 630° Auto position correction (feedback)
Equipment:	Gobo wheel with static gobos; Prism Linear; Prism 8-fold; frost filter; Focus motor-driven
Color generation:	Color wheel 14 dichroic filters plus open
Gobos:	Gobo wheel with static gobos, 17 gobos and open Shake effect
DMX channels:	11; 13; 14; 17
DMX input:	1 x 3-pin XLR (M) mounting version 1 x 5-pin XLR (M) mounting version
DMX output:	1 x 3-pin XLR (F) mounting version 1 x 5-pin XLR (F) mounting version
Cooling:	Temperature-controlled fan
Control:	RDM; DMX; stand-alone; W-DMX by wireless solution upgradeable; Sound to light via Microphone; LED PC-Control 512; Light Captain
Beam angle:	3°
Beam angle (1/2 peak):	3°
Illuminance in Lux (lx):	Cold white (CW) 3m: 76776 lx, 6m: 18482 lx
Housing color:	Black
Display type:	Multicolor LCD display
Dimensions:	Width: 34,3 cm Depth: 25 cm Height: 42,8 cm
Weight:	15,55 kg
Noise classification:	Class 3 (clearly perceptible sounds)
Legal specifications	
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting