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### Features:

#### EUROLITE LED TMH FE-1800 Beam/Flower Effect

RGBW moving head flower with large zoom range and 18 x 12 W LED

- Equipped with 18 x 12 W COB LED with RGBW colors, distributed in 6 segments
- Each segment can be controlled individually via DMX
- 20 or 40 DMX channels selectable
- Functions: colored beams in R, G, B and W, preset colors, built-in program, strobe effect with variable speed, dimmer, sound-control, Master/Slave operation
- Adjustable zoom movement - from narrow single beam to room-filling beams - via rotating lens
- Different patterns and movements can be selected via DMX
- Stepless RGBW color mixture
- Positioning within 540° PAN and 190° TILT
- PAN-angle switchable between 540° and 360°
- Dimmer speed (step response) adjustable
- Automatic position correction
- Exact positioning via 16 bit PAN/TILT movement resolution
- DMX-controlled operation or stand-alone operation with Master/Slave function
- Sound-controlled via built-in microphone
- Control board with LC display for adjusting the DMX-starting address, PAN/TILT reverse, reset
- Neutrik powerCON terminals for power linking up to 8 units
- Switch-mode power supply for operation between 100 and 240 volts
- 18 powerful LEDs 12 W COB (chip-on-board) 4in1 QCL RGBW
- PAN angle switchable between 540° and 360°
- Auto position correction (feedback)
- Exact positioning (16 bit resolution)
- Multi beam effect; beam effect
- The device is cooled by cooling fan

### Logistic

- Control via DMX; sound to light via microphone
- Preprogrammed in Light'J; LED PC-Control 512; Light Captain
- Flicker-free
- With a beam angle of 6,5°

#### **Package contents**

- 1 x moving light, 1 x user manual, 1 x power cord, 1 x omega bracket, 1 x XLR cable

### **ROADINGER Flightcase 4x TMH FE-1800 with wheels**

Trunk case with castors

- Fitted for 4 devices and accessory
- Additional accessory compartment
- Interior upholstered with foam
- High-quality workmanship with birch multiplex, dark brown laminated
- Aluminum profile frames (25 mm) with rounded edges
- Three-leg, big steel ball corners
- Lid with 2 tip-over locks
- 4 castors (100 mm), 2 of which with locking brakes
- 2 chrome butterfly locks
- 4 chrome case handles
- 4 stacking dishes for stacking the cases
- Castors
- Branded hardware
- Made in Europe
- For further information about this product, please refer to the Data Sheet under "Downloads"

### **Technical specifications:**

#### **EUROLITE LED TMH FE-1800 Beam/Flower Effect**

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	310 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)
Lamp type:	LED lamp
LED type:	18 x 12 W COB (chip-on-board) 4in1 QCL RGBW
Max. TILT movement:	190° exact positioning (16 bit resolution) auto position correction (feedback)
Max. PAN movement:	540°, 360° exact positioning (16 bit resolution) auto position correction (feedback)
Flash rate:	0 - 18 Hz
DMX channels:	20; 40
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:	Cooling fan
Control:	DMX; sound to light via microphone
Preprogrammed in:	Light'J; LED PC-Control 512; Light Captain
Projection:	Flicker-free
Beam angle:	6,5°

Beam angle (1/2 peak):	6,5°
Housing color:	Black
Dimensions:	Width: 33 cm Depth: 24 cm Height: 43 cm
Weight:	10,45 kg
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

#### **ROADINGER Flightcase 4x TMH FE-1800 with wheels**

Maximum load:	100 kg
Transport aid:	Castors
Use of brands:	Branded hardware
Material:	Birch multiplex, 7 mm
Color:	Dark brown, laminated
Dimensions:	Width: 92 cm Depth: 66 cm Height: 61 cm
Weight:	26,05 kg