



### Features:

#### FUTURELIGHT Color Wave LED Moving Bar

Moving head with two tiltable LED bars and colorful beams

- TILT movement for each LED bar separately and steplessly adjustable
- Individual control of each LED
- Built-in programs
- Color presets
- Shutter sequences
- Electronic dimmer (0-100%)
- Automatic position correction
- Exact positioning via 16 bit PAN/TILT movement resolution
- PAN angle switchable between 540° and 630°
- Random strobe effect
- 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
- 6 LEDs 10 W high-power 4in1 QCL RGBW
- PAN angle switchable between 540° and 630°
- Auto position correction (feedback)
- Exact positioning (16 bit resolution)
- Fan effect
- The device is cooled by temperature-controlled fan
- Control via RDM; DMX; stand-alone; sound to light via microphone
- Fixtures available for LED PC-Control 512
- With a beam angle of 2.5°

### Logistic

## ROADINGER Flightcase 2x Wave

PRO flightcase for 2 x FUTURELIGHT Wave LED moving bar

- With 2 device compartments
- With accessory compartment
- High-quality workmanship with birch multiplex 7 mm, dark brown, laminated
- Interior with foam padding
- Aluminum profile frames 30mm with rounded edges
- 4 hinged, chromium plated case handles
- 2 chrome tip-over locks
- 2 high-quality butterfly locks
- 4 x castors with 2 locking brakes
- Branded hardware
- Made in Europe
- For further information about this product, please refer to the Data Sheet under "Downloads"

## Technical specifications:

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Weight:	40.70 kg
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

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## FUTURELIGHT Color Wave LED Moving Bar

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	120 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 type:	6 x 10 W high-power 4in1 QCL RGBW
Max. TILT movement:	240° exact positioning (16 bit resolution) auto position correction (feedback)
Max. PAN movement:	540°, 630° exact positioning (16 bit resolution) auto position correction (feedback)
Flash rate:	0 - 20 Hz
DMX channels:	18; 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; sound to light via microphone
Fixtures available for:	LED PC-Control 512
Beam angle (1/2 peak):	2.5°

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<p>Illuminance in Lux (lx):</p> <hr/>	<p>Red (R) 3m: 1713 lx, 6m: 655 lx  Green (G) 3m: 2074 lx, 6m: 868 lx  Blue (B) 3m: 861 lx, 6m: 217 lx  Cold white (CW) 3m: 4037 lx, 6m: 452 lx</p> <hr/>
<p>Housing color:</p> <hr/>	<p>Black</p> <hr/>
<p>Dimensions:</p> <hr/>	<p>Width: 46.8 cm  Depth: 25 cm  Height: 32.5 cm</p> <hr/>
<p>Weight:</p> <hr/>	<p>10.30 kg</p> <hr/>
<p>Special product:</p> <hr/>	<p>Not designed for household room illumination</p> <hr/>
<p>Intended use:</p> <hr/>	<p>Show effect lighting</p> <hr/>

**ROADINGER Flightcase 2x Wave**

<p>Maximum load:</p> <hr/>	<p>100 kg</p> <hr/>
<p>Aluminum profile frames:</p> <hr/>	<p>30 mm</p> <hr/>
<p>Case handle:</p> <hr/>	<p>4 pc/pcs</p> <hr/>
<p>Stop hinge:</p> <hr/>	<p>2 pc/pcs</p> <hr/>
<p>Lock:</p> <hr/>	<p>Butterfly lock: 2 pc/pcs</p> <hr/>
<p>Transport aid:</p> <hr/>	<p>4 x castors with 2 locking brakes</p> <hr/>
<p>Use of brands:</p> <hr/>	<p>Branded hardware</p> <hr/>
<p>Material:</p> <hr/>	<p>Birch multiplex, 7 mm</p> <hr/>
<p>Color:</p> <hr/>	<p>Dark brown, laminated</p> <hr/>
<p>Inside dimensions:</p> <hr/>	<p>68 cm x 49 cm x 38.5 cm</p> <hr/>
<p>Device compartment:</p> <hr/>	<p>16.5 cm x 41 cm x 39 cm</p> <hr/>
<p>Accessory compartment:</p> <hr/>	<p>10.5 cm x 49 cm x 38.5 cm</p> <hr/>
<p>Dimensions:</p> <hr/>	<p>Width: 72.5 cm  Depth: 53.5 cm  Height: 57.5 cm</p> <hr/>
<p>Weight:</p> <hr/>	<p>20.10 kg</p> <hr/>

**Scope of delivery:**

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