



**List price: on demand €**

incl. 19% VAT.

### Features:

#### FUTURELIGHT EYE-1940 QCL Zoom LED Moving Head Wash

PRO Washlight with 19 Osram Ostar 40W RGBW LEDs, large zoom range and pixel control

- 19 powerful LEDs 40 W 4in1 QCL RGBW (homogenous color mix) LEDs controlled separately
- OSRAM LED installed
- Variable color temperature 2800 K - 10000 K
- Positioning within 540° PAN, 230° TILT
- Auto position correction (feedback)
- Exact positioning (16 bit resolution)
- Exact 16 bit resolution at Dimmer, color, zoom
- The device is cooled by temperature-controlled fan at the Head; low-noise cooling fan at the base
- Control via stand-alone; master/slave function; DMX; QuickDMX via USB (optional); W-DMX by wireless solution via USB (optional); CRMX by LumenRadio via USB (optional); CRMX by LumenRadio upgradeable; RDM; sound to light via microphone
- Flicker-free
- Multicolor LCD display, with battery buffering for easy controlling upgradeable
- Zoom motor driven
- Patterns animated; foreground color adjustable; background color adjustable; dimmer curves with adjustable response; pulse-width modulation variable; pulse effect adjustable; white balance; scenes user-definable; CTO correction filter virtual; Dim to warm; colors preset; Dimmer speed (step response) adjustable
- With omega bracket
- Rubber feet
- Mains input and output for power linking up to 4 units
- For application areas such as: Wedding/gala/events; stage; theater; rental

### Logistic

EAN / GTIN: 4026397696431

- Preprogrammed in Light Captain
- With a beam angle of 1° - 42°
- Very quiet working noise
- Application possibility: Standing; suspended

**Package contents**

- 1 x moving light, 1 x user manual, 1 x power cord, 2 x omega bracket, 1 x XLR cable

**ROADINGER Flightcase 2x EYE-1940 with wheels**

Trunk case with castors

- With 1 accessory compartment
- With 2 device compartments
- Interior with foam padding<BR>cover 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 castors with 2 locking brakes
- 4 built-in stacking trays in the cover
- For further information about this product, please refer to the Data Sheet under "Downloads"

**Technical specifications:**

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**FUTURELIGHT EYE-1940 QCL Zoom LED Moving Head Wash**

|                     |   |
|---------------------|---|
| Power supply:       | 100-240 V AC, 50/60 Hz  |
| Power consumption:  | 530 W   |
| IP classification:  | IP20  |
| Protection class:   | Protection class I  |
| Power connection:   | Mains input via IP T-Con (M) mounting version power supply cord with safety plug    |
| Power output:       | IP T-Con (F) mounting version   |
| Device fuse:        | 5 x 20 mm, T 3,15 A fuse replaceable  |
| Lamp type:          | LED lamp  |
| LED type:           | 19 x 40 W 4in1 QCL RGBW (homogenous color mix)                                      |
| LED manufacturer:   | OSRAM   |
| Max. TILT movement: | 230° 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 - 16 Hz   |
| Equipment:          | Zoom motor driven   |
| DMX channels:       | 18; 25; 37; 30; 37; 49; 94; 101; 113  |
| DMX input:          | 3-pin XLR (M) mounting version IP<br>5-pin XLR (M) mounting version IP              |
| DMX output:         | 3-pin XLR (F) mounting version IP<br>5-pin XLR (F) mounting version IP              |
| Cooling:            | 2 x temperature-controlled fan at the Head<br>1 x low-noise cooling fan at the base |

|                          |   |
|--------------------------|---|
| Control:                 | Stand-alone; master/slave function; DMX; QuickDMX via USB (optional); W-DMX by wireless solution via USB (optional); CRMX by LumenRadio via USB (optional); CRMX by LumenRadio upgradeable; RDM; sound to light via microphone  |
| Preprogrammed in:        | Light Captain   |
| Projection:              | Flicker-free  |
| Beam angle:              | 1° - 42°  |
| Beam angle (1/2 peak):   | 1 - 24°   |
| Beam angle (1/10 peak):  | 5 - 42°   |
| Color temperature:       | 2800K - 10000K adjustable   |
| Illuminance in Lux (lx): | Narrow red (R) 1m: 15042 lx, 3m: 11510 lx, 6m: 3434 lx<br>Narrow green (G) 1m: 30205 lx, 3m: 19403 lx, 6m: 5390 lx<br>Narrow blue (B) 1m: 5115 lx, 3m: 3767 lx, 6m: 1836 lx<br>Narrow cold white (CW) 1m: 67510 lx, 3m: 42444 lx, 6m: 11973 lx<br>Narrow all 3m: 69714 lx, 6m: 20470 lx<br>Wide red (R) 1m: 4425 lx, 3m: 533 lx, 6m: 141 lx<br>Wide green (G) 1m: 6498 lx, 3m: 823 lx, 6m: 226 lx<br>Wide blue (B) 1m: 1972 lx, 3m: 321 lx, 6m: 90 lx<br>Wide cold white (CW) 1m: 14186 lx, 3m: 1779 lx, 6m: 491 lx<br>Wide all 1m: 24550 lx, 3m: 3126 lx, 6m: 865 lx |
| Housing color:           | Black   |
| Attachment system:       | Omega bracket   |
| Display type:            | Multicolor LCD display battery buffering upgradeable  |
| Transport aid:           | Rubber feet   |
| Dimensions:              | Width: 40 cm<br>Depth: 28 cm<br>Height: 42,2 cm   |
| Weight:                  | 17,10 kg  |
| Noise classification:    | Class 1 (very slight noise, suitable for noise-sensitive environments)  |
| Legal specifications     |   |
| Special product:         | Not designed for household room illumination  |
| Intended use:            | Show effect lighting  |

#### **ROADINGER Flightcase 2x EYE-1940 with wheels**

|                          |                                   |
|--------------------------|-----------------------------------|
| Maximum load:            | 100 kg                            |
| Aluminum profile frames: | 30 mm                             |
| Case handle:             | 4 pc/pcs                          |
| Stop hinge:              | 2 pc/pcs                          |
| Lock:                    | Butterfly lock: 2 pc/pcs          |
| Transport aid:           | 4 x castors with 2 locking brakes |

|                        |   |
|------------------------|---|
|                        | 4 x built-in stacking trays in the cover        |
| Color:                 | Black, laminated                                |
| Accessory compartment: | 60 cm x 11,5 cm x 39 cm                         |
| Device compartment:    | 29 cm x 40,5 cm x 39 cm                         |
| Material thickness:    | 10 mm   |
| Dimensions:            | Width: 65 cm<br>Depth: 60 cm<br>Height: 65,5 cm |
| Weight:                | 29,60 kg  |