

## FUTURELIGHT EYE-740 QCL Zoom LED Moving-Head Wash

PRO washlight with RGBW color mixing, zoom and Art-Net

Art. No.: 51841304

GTIN: 4026397674873



**The article is no longer in our assortment.**

### Features:

- Variable PWM frequency (pulse-width modulation)
- Optional W-DMX receiver for wireless DMX control
- Quick and easy control via Art-Net
- Ethernet connectors
- Exact positioning via 16 bit PAN/TILT movement resolution
- 16-bit resolution for high-resolution dimming
- The brightness of each of the 7 RGBW LEDs can be controlled individually
- Preset colors and color temperatures (virtual color wheel)
- Animated and static macros
- Stepless color blend
- Strobe effect with adjustable speed
- Random strobe effect
- Automatic position correction
- PAN angle switchable between 540° and 630°
- 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
- Mains input and output for power linking up to 8 units
- 7 powerful LEDs 40 W 4in1 QCL RGBW (homogenous color mix)
- PAN angle switchable between 540° and 630°
- Auto position correction (feedback)
- Exact positioning (16 bit resolution)
- Zoom motor driven
- Integrated show programs
- The device is cooled by cooling fan

### Logistic

EAN / GTIN: 4026397674873

Weight: 16,10 kg

Length: 0.52 m

Width: 0.42 m

Height: 0.33 m

- Control via W-DMX by wireless solution upgradeable; RDM; DMX; Art-Net; sound to light via microphone; stand-alone; master/slave function
- Preprogrammed in LED PC-Control 512; Light Captain
- Flicker-free
- With a beam angle of 1° - 32°
- Very quiet working noise

**Package contents**

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

## Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	235 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
Device fuse:	5 x 20 mm, T 3,15 A fuse replaceable
Lamp type:	LED lamp
LED type:	7 x 40 W 4in1 QCL RGBW (homogenous color mix)
Max. TILT movement:	265° exact positioning (16 bit resolution) auto position correction (feedback)
Max. PAN movement:	540°, 630° exact positioning (16 bit resolution) auto position correction (feedback)
Equipment:	Zoom motor driven
DMX channels:	19; 20; 22; 23; 52
DMX input:	3-pin XLR (M) mounting version
DMX output:	3-pin XLR (F) mounting version
Network connection:	Protocol: Art-Net 3 via 2x RJ-45 (F) mounting version
Cooling:	Cooling fan
Control:	W-DMX by wireless solution upgradeable; RDM; DMX; Art-Net; sound to light via microphone; stand-alone; master/slave function
Preprogrammed in:	LED PC-Control 512; Light Captain
Projection:	Flicker-free
Beam angle:	1° - 32°
Beam angle (1/2 peak):	1 - 16°
Beam angle (1/10 peak):	4 - 32°
Illuminance in Lux (lx):	Narrow red (R) 1m: 11617 lx, 3m: 5390 lx, 6m: 1311 lx Wide red (R) 1m: 2157 lx, 3m: 288 lx, 6m: 79 lx Narrow green (G) 1m: 30644 lx, 3m: 13327 lx, 6m: 3404 lx Wide green (G) 1m: 5570 lx, 3m: 740 lx, 6m: 194 lx Narrow blue (B) 1m: 3395 lx, 3m: 2204 lx, 6m: 671 lx Wide blue (B) 1m: 1233 lx, 3m: 167 lx, 6m: 41 lx

Narrow cold white (CW) 1m: 40020 lx, 3m: 16766 lx, 6m: 4169 lx

Wide cold white (CW) 1m: 6541 lx, 3m: 857 lx, 6m: 231 lx

Narrow all 1m: 74589 lx, 3m: 34338 lx, 6m: 8925 lx

Wide all 1m: 14124 lx, 3m: 1902 lx, 6m: 494 lx

Housing color:	Black
Dimensions:	Width: 25,0 cm Depth: 34,3 cm Height: 45,8 cm
Weight:	14,30 kg
Noise classification:	Class 1 (very slight noise, suitable for noise-sensitive environments)