

MAXIMIX - LIGHTWEIGHT AND POWERFUL

All products are certificated CE, CSA and RoHS

MAXI MIX

The largest and the brightest member of the MIX range of LED fixtures, the **MAXI MIX** is capable of producing up to 7550 Lux (@1M @5500K) – making it the perfect choice for washing your scene in bold colors, luscious tints or flattering, full-spectrum white light. MAXI MIX controller is integrated on board.

Reference code	MAXI-HL-MIX 29822400A360
Light Panel Dimensions	120 x 36 x 8,5 cm 47 x 14 x 3.3"
Weight	8 kg 17.6 lb
Max Power Consumption	360 W
Battery Powered	24 to 35 VDC - minimum battery load 15 Amp
Connectors	XLR 3 pin DC input
Number of LEDs	1080 (6x 180)
Colour Temperature Range	1700°K to 10 000°K
CRI	CRI Average > 95
TLCI-II	TLCI Average > 90
Colored Light	Ful Color Gamut with Hue, Saturation and white base control
Gels	True Rosco Gels
Green-Magenta Adjustment	Continuously adjustable (Full Minusgreen to Full Plus-green)
Diffusion	Frosted Acrylic Diffuser
Standard Mounting	Yoke with 16mm female /28mm male hybrid spigot. Imperial: baby pin receiver, junior pin male
Housing Material	Black Anodised Aluminium and Stainless Steel Screws
Silent Cooling	Passive Cooling Technology – No Fins, No Fans
IP Rating	20

Local Interface	240*400 pixels colored screen Rubber Keypad
Modes	White / Color / Gels
LED Driving Method	Constant current
Colour Temperature Range	1700°K to 10000°K
Flicker Free	Tested up to 4000i/s
Remote Control	DMX in: XLR 5 male for DMX512, DMX out: XLR 5 female for DMX512, WIFI / LAN, Bluetooth (BLE), Lumen Radio Timo FX for wireless DMX
Communication protocols	DMX512 via XLR. Input and output, RDM, Art-Net via RJ45 and Wifi, Mix Communication protocol (MCP) via Bluetooth, Wireless DMX CRMX from Lumen Radio
Upgrades	Yes, via micro USB and Bluetooth



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PHOTOMETRICS

METRES	1	2	3	4	5	6
@3200°K LUX	7377	2249	1034	609	419	306
@5600°K LUX	7550	2279	1045	621	428	311

FEET	3	6	9	12	15	18
@3200°K FC	811	250	114	69	46	35
@5600°K FC	821	256	117	70	47	34



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MAXI MIX POWER SUPPLY UNIT

External power supply in its shell - mounts on the back of the light with Velcro straps. An additional fastening plate allows completely secured mounting with screws. Handle and standard 3/8-16 thread for independent hanging.

Neutrik PowerCon True 1 in and through AC power plug allows for AC daisy chain.

Reference code	MAXI-PSU-MIX 29822400A401
Size	35 x 5,3 x 9 cm 13.7 x 2 x 3.5 "
Weight	1.8 kg 4 lb
Max power draw	400 W
Input / Output Voltage	100 to 240 VAC / 24 VDC
Connector	Neutrik PowerCon True 1 in and through
Housing Material	Aluminum housing



MAXI MIX LINK 2

Rigging accessory mounting on the back of the light with strong 1/4 turn fasteners, allowing to join the lamphead together. Side threads allow for mounting on the double yoke accessory. An arch with a hole for M10 accessories allow for standard collars and hooks mounting on tubes and structures The LINK 2 is to be used on the sides of the assemblies.

Reference code	MAXI-LINK2-MIX 29822400A407
Size	21.5 x 12.3 x 6.3 cm 8.5 x 4.8 x 2.5 "
Weight	0.5 kg 1.1 lb
Material	Treated steel



MAXI MIX LINK 4

Rigging accessory mounting on the back of the light with strong 1/4 turn fasteners, allowing to join the lamphead together. An arch with a hole for M10 accessories allow for standard collars and hooks mounting on tubes and structures The LINK 4 is to be used between 4 lampheads.

Reference code	MAXI-LINK4-MIX 29822400A408
Size	21.5 x 21.5 x 4.2 cm 8.5 x 8.5 x 1.6 "
Weight	0.6 kg 1.3 lb
cMaterial	Treated steel

