

# MAXIMIX® - LIGHTWEIGHT AND POWERFUL

All products are certified CE and RoHS

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 (6 x 180)
Color Temperature Range	1700°K to 10000°K
CRI	CRI Average > 95
TLCI-II	TLCI Average > 90
Colored Light	Full Color Gamut with Hue, Saturation and white base control
Gels	True Rosco Color™
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 x 400 pixels colored screen Rubber Keypad
Modes	White / Color / Gels
LED Driving Method	Constant current
Color 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	Available 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 secure 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 which mounts on the back corners of the light with strong 1/4 turn fasteners, allowing one side of two lampheads to join together. Two LINK 2 accessories are required to join two lampheads together, the LINK 2 is used on the sides of joined lampheads. Side threads allow for mounting on the double yoke accessory. An arch with a hole for M10 accessories allows standard mounting options to be used while fastening to 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 which mounts on the back corners of the light with strong 1/4 turn fasteners, allowing four lampheads to join together. An arch with a hole for M10 accessories allows standard mounting options to be used while fastening to 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
Material	Treated steel



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## MOUNT - MAXI MIX SINGLE YOKE

Yoke for MAXI MIX light, hybrid 16mm and 28mm detachable spigot.

Reference Code	MAXI-SINGLE-YOKE-MX 29822400A402
Size	132.4x44.7x11.2cm 52.1x17.6x4.4"
Weight	4,1 kg 9 lb
Color	Black
Material	Steel



## MOUNT - MAXI MIX DOUBLE YOKE

Yoke for two assembled MAXI MIX headlamps with 28mm spigot. The yoke includes two LINK2 accessories for the assembly and allows full 360° rotation.

Reference Code	MAXI-DOUBLE-YOKE 29822400A405
Size	136 x 63.2 x 6.4 cm 53.5 x 24.8 x 2.5 "
Weight	5.5 kg 12.1 lb
Color	Black
Material	Steel



## DIFFUSION - DOME

Round Soft Diffuser. Press Safety Catch, slide to Standard Flat Diffusion and slide Round Soft Diffuser on to replace.

Reference Code	MAXI-MIX-DOME 29822400A409
Size	118 x 33 x 10 cm 46 x 13 x 4 "
Weight	1.57 kg 3.46 lb



## MAXI MIX CASE

Rigid case for one MAXI MIX fully accessorized, with wheels.

Reference Code	MAXI-MIX-CASE 29822400A410
Size	164 x 56 x 26 cm 64.5 x 22.25 x 10.25"
Weight	14.5 kg 32 lb
Locking System and Handles	4 TSA approved locks and 2 carrying handles



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## DOP CHOICE - SNAPBAG FOR MAXI MIX

DoP Choice Snapbag for MAXI MIX with Magic Cloth.

Reference Code	DOP-SB-MAXI-MIX 29811201A416 SBSLMM (DoP Choice reference)
Installed Size	153x60x23 cm 48x15x5"
Weight	1.4 kg 3.09 lb



## DOP CHOICE - SNAPGRID FOR MAXI MIX AND SWITCH

DoP Choice 30°/40° Snapgrid for MAXI MIX and MAXI SWITCH SPLIT.

Reference Code	DOP-SG-MAXI-MIX 29811201A417 SGSLH3050 (DoP Choice reference)
Installed Size	123x39x12 cm 48x15x5"
Weight	0.85 kg 1.87 lb



## DOP CHOICE - SNAPGRID FOR SNAPBAG FOR MAXI MIX

DoP Choice 40°/60° Snapgrid for MAXI MIX and MAXI SWITCH SPLIT.

Reference Code	DOP-SGSB-MAXI-MX 29811201A418 SGBSLMM4060 (DoP Choice reference)
Installed Size	152x60x8 cm 22x8x4"
Weight	1.2 kg 2.6 lb

