SINCE 1992

ELITE
PROLIGHT™

Illuminate Your Event

POWERED BY
RANGE-LITE
Original

A B O U T U S

ELITEELECTRIC PROLIGHT Pvt. Ltd. formerly known as New Elite Electricals is a professional event lighting manufacturer and trader.

Our aim is to deliver competitively priced products that can cater to the demanding Indian market conditions for quality and stability while continuously supporting our customers with efficient after sales service so that they receive a profitable return on their investment.

Originally established in 1992 as a decorative lighting distributor, our intelligent lighting series has recently shot to fame in the past decade or so with some of the best event rental companies in India who have chosen our products.

Durability is our prime focus and our manufacturing process reflects this at every point. Every single product that bears our name goes through rigorous quality checks. We also conduct batch test through artificially aging randomly selected products from each batch of lights that we manufacture.

Luxury packaging and expensive promotional activities or even lower priced products are not what comes to mind when one thinks of Elite. The positive feedback that we receive from our customers is what drives us with a sense of pride and further pushes our already high standards of after sales service to new levels.

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DMX CHANNEL

20CH	1CH	2CH	3CH	4CH	5CH	6CH	7CH	8CH	9CH	10CH	11CH	12CH	13CH	14CH	15CH	16CH	17CH	18CH	19CH	20CH
16CH	1CH	2CH	3CH	4CH	5CH	6CH	7CH	8CH	9CH	10CH	11CH	12CH	13CH	14CH	15CH	16CH	/	/	/	
%	Colour Wheel	Strobe	Dimmer	Fixed Gobo	Gobo	Prism Roation	Function	Rainbow & Frost	Focus	Pan	Pan Fine	Tilt	Tilt Fine	Pan/Tilt Speed	RESET	Lamp Control	Pan/Tilt Time	Color Wheel Speed	Dimmer Speed	Gobo Speed
100%	Slow -fast rotation	Slow Strobe (1-12S flash/swc)		Slow - Fast rotation / Stop / Fast -slow rotation	Prism 3 inserted / Prism 2 inserted / Prism 1 inserted / Prism excluded	0°-360° / Slow To Fast Speed / Fast To Slow Speed	EMPTY	Rainbow Wheel Inserted / Frost Wheel Inserted / Rainbow Wheel Excluded						Pan/Tilt Speed Fast-slow	Complete Rest in 5s / Unsued Range	Lamp On Over 3S / Lamp Off Over 3S / Unused Range	Pan/Tilt Speed Fast-slow	Fast Slow Rotation / Max / Min		Static gobo change Speed Fast Slow / Max / Min
75%		Slow fast pulsation																		
50%		Random Slow deium strobe																		
25%																				
0%																				

LCD DISPLAY | **DMX 512** 16/20 CH | Linkable Stand-Alone | Pre-programmed | Sound Active | WHITE | IP •20 | UHP LAMP

04

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RAINBOW 300

Rainbow 300N is the economic proposition of the current Industry pinnacle of moving head beams. Drawing from its bigger brother in terms of form and function, this fixture is a high power, multi prism discharge lamp moving head with spectacular mid-air effects. This fixture utilizes and Philips MSD250w/ Osram HRI 251W lamp that helps keeps it cost effective yet diversely capable. Its high precision optic lens system and Philips MSD250w / Osram HRI 251W lamp creates extremely high brightness with a sharp intense beam. This fixture is remarkable considering its high output to low power consumption ratio. The unique casing enables all this in a low footprint while allowing for high speed movement with low noise.

▶ Model No. : 11001001

LAMP SOURCE
Lamp type: Philips MSD 250w / Osram HRI 251W
Average life: 1500 hours
Color temp: 7800/7890K
Reflector: Lamp and reflector together in one unit
Lens: high-precision optical lens
Beam angle: 0-4"

COLOR SYSTEM
13 color filters + Open
Rainbow can be created

GOBO SYSTEM
12 Fixed Gobos + 4 Glass Gobos
+ Open , Shake Effect.

EFFECT EQUIPMENT
Independent frost soft effect, Mechanical
linear 0-100% dimming, Fast strobe, multiple strobe
effects, (Pulse/asynchronous/synchronous/
slow-medium-fast at random)
Prism: 3 prism wheels (Bi-directional,
Rotatable, Speed adjustable)
(1 self-rotating 8 facet circular prism and
1 self-rotating 6 facet linear prism and
8+16 facet circular prism)
Creates a total of 7 prism effects

IP RATING
IP20

MOVING PARAMETER
Angle: Pan 540°, Tilt 270°
PAN and TILT adopt an electro-optic reset system
which automatically resets the parameters if any
change is caused by accident.

CONTROL AND PROGRAMMING
Control channel: 16CH / 20CH
Control Mode: Standard DMX512 protocol,
RDM (Optional),Auto Run, Sound
Menu display: 16 million pixels LCD display
Menu display can be rotated 180 degrees.

ELECTRONIC CONTROL TECHNOLOGY
Intelligent fan control
Electronic sensor detection
DMX control monitor
X/Y two-phase motor drive
Query by LCD screen

POWER SUPPLY
AC100-240V 50/60Hz
Electronic ballast
Consumption: 550W

PHYSICAL
Product dimensions: 33 x 26 x 54 CM
Net weight: 14KG
Gross weight: 49KG
Flight case packaging (2 in 1): 71.5 x 41.5 x 74 CM

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DMX CHANNEL

20CH	1CH	2CH	3CH	4CH	5CH	6CH	7CH	8CH	9CH	10CH	11CH	12CH	13CH	14CH	15CH	16CH	17CH	18CH	19CH	20CH
16CH	1CH	2CH	3CH	4CH	5CH	6CH	7CH	8CH	9CH	10CH	11CH	12CH	13CH	14CH	15CH	16CH	/	/	/	/
%	Colour Wheel	Strobe	Dimmer	Fixed Gobo	Prism	Prism 1 Roation	Prism 2 Roation	Rainbow & Frost	Focus	Pan	Pan Fine	Tilt	Tilt Fine	Pan/Tilt Speed	RESET	Lamp Control	Pan/Tilt Time	Color Wheel Speed	Dimmer Speed	Gobo Speed
100%	Slow -fast rotation	Slow Strobe (1-12S flash/swc) / Slow fast pulsation / Random Slow deium strobe		Slow - Fast rotation / Stop / Fast -slow rotation	Prism 3 inserted / Prism 2 inserted / Prism 1 inserted / Prism excluded	0°-360° / Slow To Fast Speed / Fast To Slow Speed	0°-360° / Slow To Fast Speed / Fast To Slow Speed	Rainbow Wheel Inserted / Frost Wheel Inserted / Rainbow Wheel Excluded						Pan/Tilt Speed Fast-slow	Complete Rest in 5s / Unsued Range	Lamp On Over 3S / Lamp Off Over 3S / Unused Range	Pan/Tilt Speed Fast-slow	Fast Slow Rotation / Max / Min	Max / Min	Static gobo change Speed Fast Slow / Max / Min

RAINBOW 400

Rainbow 400 is a high power, multi prism discharge lamp moving head with spectacular mid air effects. Its high precision optic lens system and 311w Osram lamp creates extremely high brightness with a sharp intense beam. This fixture moves from the recent tradition of measuring moving head beam brightness by checking the number that precedes the "R" of the lamp, towards an international standard of low power high efficiency lamps. The new innovative modular housing brings a modern look to moving head fixtures that is compatible with the set designs off today.

▶ Model No. : 11001003

LAMP SOURCE
Lamp type: OSRAM 311W
Average life : 1500 hours
Color temp : 8000K
Reflector: Lamp and reflector together
              in one unit
Lens : High precision optical lens
Beam angle: 2.8°

COLOR SYSTEM
14 color filters + Open
Rainbow color effect

GOBO SYSTEM
12 Fixed Gobos + 4 Glass Gobos
+ Open , Shake Effect.

EFFECT EQUIPMENT
Independent frost soft effect, Mechanical
linear 0-100% dimming, Fast strobe,
multiple strobe effects, (Pulse/asynchronous/
synchronous/ slow - medium - fast at random)
Prism: 3 prism wheels (Bi-directional, Rotatable,
Speed adjustable) (1 self-rotating 8 facet
circular prism and 1 self- rotating 6 facet linear
prism 8+16 facet circular prism) Creates
a total of 7 prism effect.

IP RATING
IP20

MOVING PARAMETER
Angle: Pan 540°, Tilt 270°
PAN and TILT adopt an electro-optic
reset system which automatically
resets the parameters if any change
is caused by accident.

CONTROL AND PROGRAMMING
Control channel: 16CH / 20CH
Control Mode: Standard DMX512 protocol, RDM (Optional),
              Auto Run, Sound
Menu display: 16 million pixels LCD display
Menu display can be rotated 180 degrees.

ELECTRONIC CONTROL TECHNOLOGY
Intelligent fan control
Electronic sensor detection
DMX control monitor
X/Y two-phase motor drive
Query by LCD screen

POWER SUPPLY
AC100-240V 50/60Hz
Electronic ballast
Consumption: 550W

PHYSICAL
Product dimensions: 33 x 28 x 56 CM
Net weight: 17 KG
Flight case packaging (2 in 1): 70 x 38 x 78 CM
Gross weight: 56 KG

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DMX CHANNEL

20CH	1CH	2CH	3CH	4CH	5CH	6CH	7CH	8CH	9CH	10CH	11CH	12CH	13CH	14CH	15CH	16CH	17CH	18CH	19CH	20CH
16CH	1CH	2CH	3CH	4CH	5CH	6CH	7CH	8CH	9CH	10CH	11CH	12CH	13CH	14CH	15CH	16CH	/	/	/	/
%	Colour Wheel	Strobe	Dimmer	Fixed Gobo	Prism	Prism 1 Roation	Prism 2 Roation	Rainbow & Frost	Focus	Pan	Pan Fine	Tilt	Tilt Fine	Pan/Tilt Speed	RESET	Lamp Control	Pan/Tilt Time	Color Wheel Time	Beam Time	Gobo Speed
100% 75% 50% 25% 0%	Slow -fast rotation	Slow Strobe (1-12S flash/swc) Slow fast pulsation Random Slow deium strobe		Slow - Fast rotation Stop Fast -slow rotation	Prism 1 & 2 inserted Prism 2 inserted Prism 1 inserted Prism excluded	0°-360° Slow To Fast Speed Fast To Slow Speed	Prism 3 inserted Prism 2 inserted Prism 1 inserted Prism excluded	Rainbow Wheel Inserted Frost Wheel Inserted Rainbow Wheel Excluded						Pan/Tilt Speed Fast-slow	Complete Rest in 5s Unsued Range	Lamp On Over 3S Lamp Off Over 3S Unused Range	Pan/Tilt Time Fast-slow	Fast Slow Rotation Max Min	Max Min	Static gobo change Speed Fast Slow Max Min

LCD DISPLAY | **DMX 512** 16/20 CH | Linkable Stand-Alone | Pre-programmed | Sound Active | WHITE | IP •20 | UHP LAMP

RAINBOW 600

Introducing the Rainbow 600, our latest flagship moving head beam that reigns supreme in our product lineup. Featuring a powerful 420W Osram/Philips lamp, it sets a new international standard while staying true to the affordable price point synonymous with our brand. Packed with premium features, this fixture leaves no stone unturned, offering unparalleled performance without compromises. From meticulously crafted optics to lightning-fast response times, every aspect of its design has undergone rigorous research and development over the span of two years. We're thrilled to finally unveil the culmination of our dedication and hard work.

▶ Model No. : 11001014

LAMP SOURCE
Lamp type: OSRAM HRI 420W / Philips MSD 420W
Average life: 2500 hours
Color temp: 7600K/8000K
Reflector: Lamp and reflector together
in one unit
Lens: High precision optical lens
Beam angle: 2.8°

COLOR SYSTEM
14 color filters + Open
Rainbow color effect

GOBO SYSTEM
12 Fixed Gobos + 4 Glass Gobos
+ Open, Shake Effect.

EFFECT EQUIPMENT
Independent frost soft effect, Mechanical
linear 0-100% dimming, Fast strobe,
multiple strobe effects, (Pulse/asynchronous/
synchronous/ slow - medium - fast at random)
Prism: 2 prism wheels (Bi-directional, Rotatable,
Speed adjustable) (1 self-rotating 8 facet
circular prism and 1 self- rotating 8+16 facet
circular prism) Creates a total of 3 prism effect.

IP RATING
IP20

MOVING PARAMETER
Angle: Pan 540°, Tilt 270°
PAN and TILT adopt an electro-optic
reset system which automatically
resets the parameters if any change
is caused by accident.

CONTROL AND PROGRAMMING
Control channel: 16CH / 20CH
Control Mode: Standard DMX512 protocol, RDM (Optional),
Auto Run, Sound
Menu display: 16 million pixels LCD display
Menu display can be rotated 180 degrees.

ELECTRONIC CONTROL TECHNOLOGY
Intelligent fan control
Electronic sensor detection
DMX control monitor
X/Y two-phase motor drive
Query by LCD screen

POWER SUPPLY
AC100-240V 50/60Hz
Electronic ballast
Consumption: 600W

PHYSICAL
Product dimensions: 38 x 32 x 66 CM
Net weight: 20KG
Flight case packaging (2 in 1): 78.5 x 46 x 89.5 CM
Gross weight: 60KG

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SPECTRA 350

DMX CHANNEL

20CH	1CH	2CH	3CH	4CH	5CH	6CH	7CH	8CH	9CH	10CH	11CH	12CH	13CH	14CH	15CH	16CH	17CH	18CH	19CH	20CH
16CH	1CH	2CH	3CH	4CH	5CH	6CH	7CH	8CH	9CH	10CH	11CH	12CH	13CH	14CH	15CH	16CH	/	/	/	/
%	Colour Wheel	Strobe	Dimmer	Fixed Gobo	Prism	Prism 1 Roation	Prism 2	Prism 3/ Rainbow	Focus	Pan	Pan Fine	Tilt	Tilt Fine	Prism 2 Roation	RESET	Lamp Control	Pan/Tilt Speed	Color Wheel Speed	Gobo Speed	Focus Speed
100%–75%–50%–25%–0%	Slow –fast rotation	Slow Strobe (1-12S flash/swc) / Slow fast pulsation / Random Slow deium strobe		Slow - Fast rotation / Stop / Fast -slow rotation	Prism 3 inserted / Prism 2 inserted / Prism 1 inserted / Prism excluded	0°-360° / Slow To Fast Speed / Fast To Slow Speed	Prism 3 inserted / Prism 2 inserted / Prism 1 inserted / Prism excluded	Rainbow Wheel Inserted / Prism 3 inserted / None						0°-360° / Slow To Fast Speed / Fast To Slow Speed	Complete Rest in 5s / Unsued Range	Lamp On Over 3S / Lamp Off Over 3S / Unused Range	Pan/Tilt Speed Fast-slow	Fast Slow Rotation / Max / Min	Static gobo change Speed Fast Slow / Max / Min	

SPECTRA 350

Our Spectra range has recently joined our lineup, offering cost-effective solutions for premium applications while upholding the same reliability as our Rainbow range. By incorporating a new housing and basic internal components, we've managed to present this lineup at a more accessible price point without compromising quality. The Spectra 350 takes inspiration from the Rainbow 300, delivering comparable features and functionality.

▶ Model No. : 11001007

LAMP SOURCE
Lamp type: Philips MSD 250W
Average life: 1500 hours
Color temp: 7800K
Reflector: Lamp and reflector together in one unit
Lens: High precision optical lens
Beam angle: 2.8°

COLOR SYSTEM
14 color filters + Open
Rainbow color effect

GOBO SYSTEM
12 Fixed Gobos + 4 Glass Gobos + Open, Shake Effect.

EFFECT EQUIPMENT
Independent frost soft effect, Mechanical linear 0-100% dimming, Fast strobe, multiple strobe effects, (Pulse/asynchronous/ synchronous/ slow-medium-fast at random)
Prism: 3 prism wheels (Bi-directional, Rotatable, Speed adjustable) (1 self-rotating 8 facet circular prism and 1 self-rotating 6 facet linear prism and 8+16 facet circular prism)
Creates a total of 7 prism effects

IP RATING
IP20

MOVING PARAMETER
Angle: Pan 540°, Tilt 270°
PAN and TILT adopt an electro-optic reset system which automatically resets the parameters if any change is caused by accident.

CONTROL AND PROGRAMMING
Control channel: 16CH / 20CH
Control Mode: Standard DMX512 protocol, RDM (Optional), Auto Run, Sound
Menu display: 16 million pixels LCD display
Menu display can be rotated 180 degrees.

ELECTRONIC CONTROL TECHNOLOGY
Intelligent fan control
Electronic sensor detection
DMX control monitor
X/Y two-phase motor drive
Query by LCD screen

POWER SUPPLY
AC100-240V 50/60Hz
Electronic ballast
Consumption: 450W

PHYSICAL
Product dimensions: 27.5 x 22.5 x 56 CM
Net weight: 13.71KG
Flight case packaging (2 in 1): 63 x 36 x 74 CM
Gross weight: 48KG

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Original

SPECTRA 580

▶ **MOVING HEAD SERIES**

DMX CHANNEL

20CH	1CH	2CH	3CH	4CH	5CH	6CH	7CH	8CH	9CH	10CH	11CH	12CH	13CH	14CH	15CH	16CH	17CH	18CH	19CH	20CH
16CH	1CH	2CH	3CH	4CH	5CH	6CH	7CH	8CH	9CH	10CH	11CH	12CH	13CH	14CH	15CH	16CH	/	/	/	/
%	Colour Wheel	Strobe	Dimmer	Fixed Gobo	Prism 1	Prism 1 Roation	Prism 2	Frost	Focus	Pan	Pan Fine	Tilt	Tilt Fine	Prism 2 Roation	RESET	Lamp Control	Pan/Tilt Speed	Color Wheel Speed	Gobo Speed	Focus Speed

100% / 75% / 50% / 25% / 0%

Colour Wheel: Slow -fast rotation

Strobe: Slow Strobe (1-12S flash/swc); Slow fast pulsation; Random Slow deium strobe

Fixed Gobo: Slow - Fast rotation; Stop; Fast -slow rotation

Prism 1: Prism 3 inserted; Prism 2 inserted; Prism 1 inserted; Prism excluded

Prism 1 Roation: 0°-360°; Slow To Fast Speed; Fast To Slow Speed

Prism 2: Prism 3 inserted; Prism 2 inserted; Prism 1 inserted; Prism excluded

Frost: Frost Inserted; Frost Excluded

Prism 2 Roation: 0°-360°; Slow To Fast Speed; Fast To Slow Speed

RESET: Complete Rest in 5s; Unsued Range

Lamp Control: Lamp On Over 3S; Lamp Off Over 3S; Unused Range

Pan/Tilt Speed: Pan/Tilt Speed Fast-slow

Color Wheel Speed: Fast Slow Rotation; Max; Min

Gobo Speed: Static gobo change Speed Fast Slow; Max; Min

LCD DISPLAY / **DMX 512 16/20 CH** / **Linkable Stand-Alone** / **Pre-programmed** / **Sound Active** / **WHITE** / **IP • 20** / **UHP LAMP**

SPECTRA 580

In line with the ethos of our Spectra range, this fixture is designed to offer a premium solution while boasting specifications comparable to our esteemed Rainbow 600. By leveraging the same dedication to quality and innovation, we've crafted a product that delivers exceptional performance but in a smaller form factor.
Just like its counterparts in the Spectra range, this fixture inherits the reliability and functionality that define our brand. Drawing inspiration from the Rainbow 600, it incorporates similar specifications to ensure a consistent level of excellence. From its powerful illumination to its intuitive controls, every aspect of this fixture is engineered to meet the diverse needs of our customers.

▶ Model No. : 11001008

LAMP SOURCE
Lamp type: Philips 420LL
Average life: 3000 hrs.
Color temp: 8000K
Reflector: Lamp and reflector together in one unit
Lens: high-precision optical lens
Beam angle: 2 degrees

COLOR SYSTEM
14 color filters + Open
Rainbow can be created

GOBO SYSTEM
12 Fixed Gobos + 4 Glass Gobos
 + Open, Shake Effect.

EFFECT EQUIPMENT
Independent frost soft effect, Mechanical
 linear 0-100% dimming, Fast strobe,
multiple strobe effects, (Pulse/asynchronous/
synchronous/ slow-medium-fast at random)
Prism: 3 prism wheels (Bi-directional, Rotatable,
Speed adjustable) (1 self-rotating 8 facet
circular prism and 1 self-rotating 6 facet linear
prism and 8+8+8 facet circular prism)
Creates a total of 7 prism effects

IP RATING
IP20

MOVING PARAMETER
Angle: Pan 540", Tilt 270" PAN and TILT adopt
an electro-optic reset system
Which automatically resets the parameters if
any change is caused by accident.

CONTROL AND PROGRAMMING
Control channel: 16CH / 20CH
Control Mode: Standard DMX512 protocol,
RDM (Optional),Auto Run, Sound
Menu display: 16 million pixels LCD
The menu display can be rotated 180 degrees.

ELECTRONIC CONTROL TECHNOLOGY
Intelligent fan control
Electronic sensor detection
DMX control monitor
X/Y two-phase motor drive
Query by LCD screen

POWER SUPPLY
AC100-240V 50/60Hz
Electronic ballast
Consumption: 800W

PHYSICAL
Product dimensions: 30 x 27 x 57 CM
Net weight: 18.12KG
Gross weight: 61.8KG
Flight case packaging (2 in 1): 74 x 40 x 76 CM

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SPECTRA BSW 550

DMX CHANNEL

24CH	1CH	2CH	3CH	4CH	5CH	6CH	7CH	8CH	9CH	10CH	11CH	12CH	13CH	14CH	15CH	16CH	17CH	18CH	19CH	20CH	21CH	22CH	23CH	24CH
%	Pan	Pan Fine	Tilt	Tilt Fine	Pan/Tilt Speed	RESET	Colour	CTO	Effect	Fixed Gobo	Glass Gobo	Glass Gobo Rotation	Gobo R F	Prism-1	Prism-1 Roation	Frost	Zoom	Zoom F	Focus	Focus F	Color Macro	Strobe	Dimmer	Dimmer Speed
100%						Complete Rest in 5s	Slow -fast rotation	CTO	Gobo	Slow - Fast rotation / Stop / Fast -slow rotation	Slow - Fast rotation / Stop / Fast -slow rotation	0°-360° / Slow To Fast Speed / Fast To Slow Speed	0°-360° / Slow To Fast Speed / Fast To Slow Speed	Prism 1 inserted / Prism 1 excluded	0°-360° / Slow To Fast Speed / Fast To Slow Speed	Frost Inserted / Frost Excluded					Color Macro	Slow Strobe (1-12S flash/swc) / Slow fast pulsation / Random Slow deium strobe		
75%					Pan/Tilt Speed Fast-slow	Unsued Range																		
50%																								
25%							No Function													No Function			
0%																								

LCD DISPLAY | **DMX 512 16/24 CH** | **Linkable Stand-Alone** | **Pre-programmed** | **Sound Active** | **WHITE** | **IP 20** | **UHP LAMP**

SPECTRA BSW 550

Remaining faithful to the overarching philosophy of our Spectra range, the SPECTRA BSW 550 stands as a testament to our commitment to providing exceptional value. With its inclusion of a high-performance 371-watt Osram lamp, this fixture not only upholds the standards set by its predecessors but also sets a new benchmark for quality in the industry. Whether you're illuminating a stage, enhancing a venue's ambiance, or lighting up an outdoor space, the SPECTRA BSW 550 delivers unparalleled versatility and reliability. It's more than just a lighting fixture—it's a testament to our unwavering dedication to providing innovative solutions that exceed expectations while remaining accessible to all.

▶ Model No. : 11001010

LAMP SOURCE
Lamp type: OSRAM 371W Lamp,
Average life: 1500 hours
Color temp: 7800K
Reflector: Lamp and reflector together in one unit
Lens: high precision optical lens
Beam angle: 2.5°
Zoom Range: 3.5°- 50° (linear High Speed zoom)

COLOR SYSTEM
10 color filters + Open

GOBO SYSTEM
1 Rotating gobo wheel with 7 HD Indexable and replaceable gobos Ext. diameter: 19.8mm, Thickness: 1mm + Open, with the features of self-rotating, water running and shaking effects, gobo wheel can be positioned 1 fixed gobo wheel with 10 gobos + Open

EFFECT EQUIPMENT
Independent frost soft effect, Mechanical linear 0-100% dimming, Fast strobe, multiple strobe effects (pulse/ asynchronous/synchronous /slow-medium-fast at random)
Prism: 1 prism (1 self-rotating 8-facet circular prism) (Bi-directional, Rotatable, Speed adjustable)

IP RATING
IP20

MOVING PARAMETER
Angle: Pan 540°, Tilt 270°
PAN and TILT adopt an electro-optic reset system which automatically resets the parameters if any change is caused by accident.

CONTROL AND PROGRAMMING
Control channel: 16/24CH
Control Mode: Standard DMX512 protocol, Auto Run, Sound.
Menu display: 16 million pixels LCD display (Touch Screen)
Menu display can be rotated 180 degrees

ELECTRONIC CONTROL TECHNOLOGY
Intelligent fan control
Electronic sensor detection
DMX control monitor
X/Y three-phase motor drive
Query by LCD screen

POWER SUPPLY
AC100-240V 50/60Hz
Electronic ballast
Consumption: 600w

PHYSICAL
Product dimensions: 31 x 24 x 57 CM
Net weight: 13.71 KG
Flight case packaging (2 in 1): 74 x 37 x 76 CM
Gross weight: 55.6 KG

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DMX CHANNEL

22CH	1CH	2CH	3CH	4CH	5CH	6CH	7CH	8CH	9CH	10CH	11CH	12CH	13CH	14CH	15CH	16CH	17CH	18CH	19CH	20CH	21CH	22CH
%	Pan	Pan Fine	Tilt	Tilt Fine	Pan/Tilt Speed	Dimmer	Strobe	Colour Wheel	Fixed Gobo	Glass Gobo	Glass Gobo Rotation	Effects Gobo	Prism 1	Prism-1 Roation	Prism 2	Prism-2 Roation	Zoom	Focus	Frost	CTO	Function	Control
100%					Pan/Tilt Speed Fast-slow		Slow Strobe (1-12S flash/swc) Slow fast pulsation Random Slow deium strobe	Slow -fast rotation	Slow - Fast rotation Stop Fast -slow rotation	Slow - Fast rotation Stop Fast -slow rotation	0°-360° Slow To Fast Speed Fast To Slow Speed	Slow - Fast rotation Stop Fast -slow rotation	Prism 1 inserted Prism 1 excluded	0°-360° Slow To Fast Speed Fast To Slow Speed	Prism 2 inserted Prism 2 excluded	0°-360° Slow To Fast Speed Fast To Slow Speed			Frost Inserted Frost Excluded	CTO No Function	Auto Function No Function	Complete Rest in 5s Lamp on off
75%																						
50%																						
25%																						
0%																						

SPECTRA BSW 500

The Spectra BSW500 is a mid air effect 3 in 1 fixture that is capable of a beam, spot and wash from 1 type of light. A rugged build quality with a high end optic lens allows for these effects with no compromise. It can be used via 22 DMX channels depending on the desired functionality. It is fitted with 2 gobo wheels of which the first is static and has 11 gobos while the second is a rotating wheel with 7 changeable glass gobos and 1 open slot. The possibilities of effects that can be created with this fixture are endless.

▶ **Model No. : 11001006**

LAMP SOURCE
Lamp type: OSRAM 371W Lamp,
Average life: 2500 hours
Color temp: 7800K
Reflector: Lamp and reflector together in one unit
Lens: high precision optical lens
Beam angle: 2.5°
Zoom Range: 5°- 40° (linear High Speed zoom)

COLOR SYSTEM
8 color filters + Open
Rainbow color effect

GOBO SYSTEM
1 rotating gobo wheel with 7 glass gobo + Open, with the features of self-rotating, water running and shaking effects, gobo wheel can be positioned
1 fixed gobo wheel with 11 gobo + Open

EFFECT EQUIPMENT
Independent frost soft effect, Mechanical linear 0-100% dimming, Fast strobe, multiple strobe effects (pulse/ asynchronous/synchronous/ slow-medium-fast at random)
Prism: 2 prisms (1 self-rotating 16-facet circular prism and 1 self-rotating 6-facet linear prism) (Bi-directional, Rotatable, Speed adjustable)

IP RATING
IP20

MOVING PARAMETER
Angle: Pan 540°, Tilt 270°
PAN and TILT adopt an electro-optic reset system which automatically resets the parameters if any change is caused by accident.

CONTROL AND PROGRAMMING
Control channel: 22CH / 26CH
Control Mode: Standard DMX512 protocol, Auto Run, Sound.
Menu display: 16 million pixels LCD display (Touch Screen)
Menu display can be rotated 180 degrees

ELECTRONIC CONTROL TECHNOLOGY
Intelligent fan control
Electronic sensor detection
DMX control monitor
X/Y three-phase motor drive
Query by LCD screen

POWER SUPPLY
AC100-240V 50/60Hz
Electronic ballast
Consumption: 500w

PHYSICAL
Product dimensions: 39 x 285 x 64 CM
Net weight: 21.2 KG
Flight case packaging (2 in 1): 74 x 46 x 86 CM
Gross weight: 68 KG

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SPECTRA BSW CMY 650

DMX CHANNEL

24CH	1CH	2CH	3CH	4CH	5CH	6CH	7CH	8CH	9CH	10CH	11CH	12CH	13CH	14CH	15CH	16CH	17CH	18CH	19CH	20CH	21CH	22CH	23CH	24CH
%	Strobe	Dimmer	Cyan	Magenta	Yellow	CTO	Colour	Fixed Gobo	Glass Gobo	Glass Gobo Rotation	Effects Gobo	Focus	Zoom	Prism-1	Prism-1 Roation	Prism-2	Prism-2 Roation	Function	Pan	Pan Fine	Tilt	Tilt Fine	Pan/Tilt Speed	Recet
100%	Slow Strobe (1-12S flash/swc) / Slow fast pulsation / Random Slow deium strobe					CTO	Slow -fast rotation	Slow - Fast rotation / Stop / Fast -slow rotation	Slow - Fast rotation / Stop / Fast -slow rotation	0°-360° / Slow To Fast Speed / Fast To Slow Speed	Slow - Fast rotation / Stop / Fast -slow rotation			Prism 1 inserted / Prism 1 excluded	0°-360° / Slow To Fast Speed / Fast To Slow Speed	Prism 1 inserted / Prism 1 excluded	0°-360° / Slow To Fast Speed / Fast To Slow Speed	Auto Function / No Function					Pan/Tilt Speed Fast-slow	Complete Rest in 5s / Unused Range
75%																								
50%							No Function								X		X							
25%						X																		
0%																								

SPECTRA BSW CMY 650

Introducing our latest innovation within the Spectra range, the SPECTRA BSW - CMY 650. Building upon the foundation of the SPECTRA BSW - CMY 650, this fixture raises the bar with a slightly more powerful 381-watt Osram lamp, enhancing its lighting capabilities without compromising on quality.

While retaining all the exceptional features and functionalities of its predecessor, the SPECTRA BSW - CMY 650 distinguishes itself with two standout additions. Firstly, it now includes a Color Temperature Orange (CTO) feature, allowing for greater flexibility and control over the lighting output. Secondly, the upgraded Osram lamp further elevates its performance, ensuring even brighter and more dynamic illumination across various applications.

▶ Model No. : 11001011

LAMP SOURCE
Lamp type: Osram Lamp 381W,
Average life: 2500 hours
Color temp: 7800K
Reflector: Lamp and reflector together in one unit
Lens: high precision optical lens
Beam angle: 2.5°
Zoom Range: 2°-52° (linear High Speed zoom)

COLOR SYSTEM
8 fixed color wheel +
CTO (3200-8000K)

GOBO SYSTEM
one rotation gobo wheel, 7 rotated gobo + open,
one effect wheel, 5 effect gobos + open, with the
 features of self-rotating, water running and
shaking effects, gobo wheel can be positioned
1 fixed gobo wheel with 12 gobos + Open

EFFECT EQUIPMENT
Independent frost soft effect, Mechanical linear
0–100% dimming, Fast strobe, multiple strobe
effects (pulse/ asynchronous/synchronous/
slow–medium–fast at random)
Prism: 2 prisms (1 self–rotating 8–facet circular
prism and 1 self–rotating 16–facet circular prism)
(Bi–directional, Rotatable, Speed adjustable)

IP RATING
IP20

MOVING PARAMETER
Angle: Pan 540°, Tilt 270° PAN and TILT adopt an
electro-optic reset system which automatically
resets the parameters if any change is caused
by accident.

CONTROL AND PROGRAMMING
Control channel: 24CH/32CH
Control Mode: Standard DMX512 protocol, Auto Run, Sound.
Menu display: 16 million pixels LCD display (Touch Screen)
Menu display can be rotated 180 degrees

ELECTRONIC CONTROL TECHNOLOGY
Intelligent fan control
Electronic sensor detection
DMX control monitor
X/Y three-phase motor drive
Query by LCD screen

POWER SUPPLY
AC100-240V 50/60Hz
Electronic ballast
Consumption: 600W

PHYSICAL
Product dimensions: 35 x 27 x 65 CM
Net weight: 23.36 KG
Flight case packaging (2 in 1): 74 x 45 x 84 CM
Gross weight: 74.48 KG

POWERED BY
RANGE-LITE®
Original

SPECTRA BSWF 700

▶ **MOVING HEAD SERIES**

DMX CHANNEL

36CH	1CH	2CH	3CH	4CH	5CH	6CH	7CH	8CH	9CH	10CH	11CH	12CH	13CH	14CH	15CH	16CH	17CH	18CH	19CH	20CH to 27CH	28CH	29CH	30CH	31CH	32CH	33CH	34CH	35CH	36CH
%	Cyan	Magenta	Yellow	CTO	Colour Wheel	Strobe	Dimmer	Dimmer S	Iris	Glass Gobo	Glass Gobo Rotation	Gobo.R F	Prism 1	Prism-1 Roation	Effect	Effect	Frost	Focus	Zoom	Cut	Cut Rotation	Macro	Macro SP	Pan	Pan Fine	Tilt	Tilt Fine	RESET	Function
100%				CTO	Slow -fast rotation	Slow Strobe (1-12S flash/swc)	○	○	Iris	Slow - Fast rotation	0°-360° Slow To Fast Speed	0°-360° Slow To Fast Speed	Prism 1 inserted	0°-360° Slow To Fast Speed	IRT	Gobo	Frost Inserted	↑	○		Cut 1 To Cut 8	0°-360° Slow To Fast Speed	Color Macro	Color Macro					Complete Rest in 5s
75%						Slow fast pulsation				Stop																				
50%						Random Slow deium strobe				Fast -slow rotation	Fast To Slow Speed	Fast To Slow Speed	Prism 1 excluded	Fast To Slow Speed			Frost Excluded					Fast To Slow Speed	No Function	No Function					Unused Range	Empty
25%				✕ No Function																										
0%																				○										

LCD DISPLAY · **DMX 512** 36 CH · Linkable Stand-Alone · Pre-programmed · Sound Active · WHITE · IP·20 · LED LAMP

SPECTRA BSWF 700

Introducing the revolutionary BSWF, a groundbreaking all-in-one fixture that leaves no room for compromise. With state-of-the-art technology at its core, this fixture represents the pinnacle of innovation in the lighting industry. Combining the functionality of a beam, spot, and wash, the BSWF goes above and beyond by offering an additional ability to frame, akin to a profile fixture. This unique feature sets it apart, allowing for unparalleled precision and control over light output. At the heart of the BSWF is a powerful 450-watt white LED engine, delivering exceptional brightness and clarity across all modes of operation. Whether you're illuminating expansive stages, creating dynamic effects in theaters, or enhancing architectural spaces, this fixture offers unmatched versatility and performance. Experience the future of lighting with the BSWF—an innovative solution that redefines what's possible and empowers lighting professionals to push the boundaries of creativity.

▶ Model No. : 11001012

LAMP SOURCE
Lamp type: 450 white LED module
Average life: 20000 hours
Color temp: 8500K
Reflector: Lamp and reflector together in one unit
Lens: high precision optical lens
Frost filter: 35-65°
Zoom Range: 5.3°- 48° (linear High Speed zoom)

COLOR SYSTEM
CMY: Linear CMY color switch, non-polar color mixing
CTO: Linear CTO
Color wheels: Fixed color wheel with 6 dichroic colors

GOBO SYSTEM
1 Rotating gobo wheel with 7 HD Indexable and replaceable gobos
Ext. diam. 22. 9mm.Thickness 1mm

FRAMING SYSTEM
4 blades with +/- 120° rotation of the full system "Total Curtain" effect allowing the full blackout with each single blade Built In macros

EFFECT EQUIPMENT
Independent frost soft effect, Mechanical linear 0-100% dimming, Fast strobe, multiple strobe effects (pulse/ asynchronous/synchronous/slow-medium-fast at random)
Prism: 2 prisms (1 self-rotating 4-facet circular prism & 1 self-rotating 4-facet linear prism)
(Bi-directional, Rotatable, Speed adjustable)Aluminum animation wheel with continuous rotation in both direction at variable speed Facets prism with rotation in both direction at variable speed

IP RATING
IP20

MOVING PARAMETER
Angle: Pan 540°, Tilt 270°
PAN and TILT adopt an electro-optic reset system which automatically resets the parameters if any change is caused by accident.

CONTROL AND PROGRAMMING
Control channel: 36CH
Control Mode: Standard DMX512 protocol, Auto Run, Sound.
Menu display: 16 million pixels LCD display (Touch Screen)
Menu display can be rotated 180 degrees

ELECTRONIC CONTROL TECHNOLOGY
Intelligent fan control
Electronic sensor detection
DMX control monitor
X/Y three-phase motor drive
Query by LCD screen

POWER SUPPLY
AC100-240V 50/60Hz
Electronic ballast
Consumption: 600W

PHYSICAL
Product dimensions: 38 x 28 x 68 CM
Net weight: 24.2KG
Gross weight: 78 KG

POWERED BY
RANGE-LITE®
Original

WASH 300

DMX CHANNEL

25CH	1CH	2CH	3CH	4CH	5CH	6CH	7CH	8CH	9CH	10CH	11CH	12CH	13CH	14CH
%	Strobe	Dimmer	Zoom	Pan	Pan Fine	Tilt	Tilt Fine	RESET	Color Macro	RED	Green	Blue	White	CTO
100% 75% 50% 25% 0%	Slow Strobe (1-12S flash/swc) Slow fast pulsation Random Slow deium strobe							Complete Rest in 5s Unused Range	Color Macro No Function					CTO No Function

LCD DISPLAY · DMX 512 14/25/32 CH · Linkable Stand-Alone · Pre-programmed · Sound Active · WHITE · IP·20 · LED LAMP

▶ LED MOVING HEAD SERIES

WASH 300

WASH 300 is a high performance LED beam wash moving head. Extreme brightness and 8° to 54° zoom range make this fixture perfect in a range ofapplications, either as a beam light with multi-color rays, or as a wash light with a very wide projection. It is suitable for medium/ big venues, and it's the perfect solution for TV studios, delivering top-of-the-line visual effects or perfectly uniform wash lighting. It is equipped with 19pc 15W RGBW 4in1 LEDs.

▶ Model No. : 11002001

LAMP SOURCE
Lamp type: 19pc 15W RGBW 4IN1 LED
Average life : 50000 hours
Lens : High quality optical lens
Beam angle: 8°- 54°

COLOR SYSTEM
RGBW 4 in 1

EFFECTS
All-optical domain dimming
High light output, low glare
Fast Strobe: 1-25HZ
Color macro and gradual color change effects

MOVING PARAMETER
Angle: Pan 540°, Tilt 270°
PAN and TILT adopt an electro-optic
reset system which automatically
resets the parameters if any change
 is caused by accident.

POWER SUPPLY
AC100-240V 50/60Hz
Switch Power
Consumption : 300W

CONTROL AND PROGRAMMING
Control Channel: 14/25/32 control channel model
Control Mode: Standard DMX512
auto run, sound.
Menu display: 16 million pixels LCD display
DMX Signal Connection: 3-pin & 5-pin XLR
input/output

ELECTRONIC CONTROL TECHNOLOGY
Fixture reset is controlled through menu or light console
0-100% dimmer
Constant current drive mode
Temperature sensor, intelligently adjust light source power
DMX channel level monitoring
Fixture information query
Intelligent fan speed adjustment
Initial brightness setting for all colors
Over current, over voltage and overheating protection

PHYSICAL
Product dimensions: 42 x 31 x 47 CM
Net weight: 7.6 KG
Flight case packaging 2 in 1: 64 x 37 x 57 CM
Gross weight: 31 KG

IP RATING
IP20

POWERED BY
R RANGE-LITE ®
Original

DMX CHANNEL

20CH	1CH	2CH	3CH	4CH	5CH	6CH	7CH	8CH	9CH	10CH	11CH	12CH	13CH	14CH	15CH	16CH	17CH	18CH	19CH	20CH	21CH	22CH	23CH	24CH
%	Pan	Pan Fine	Tilt	Tilt Fine	Pan/Tilt Speed	Zoom	Dimmer	Strobe	RED	Green	Blue	White	CTO	Function	Function 1	Function 2	BACK RED	BACK Green	BACK Blue	BACK White	Function	Function Speed	Function	RESET
100%													CTO	Color Auto Run								Speed MIN		Complete Rest in 5s
75%					Pan/Tilt Speed Fast-slow			Slow Strobe (1-12S flash/swc)						Fast To Slow	Auto Function	Auto Function					Auto Function		Auto Function	
50%								Slow fast pulsation																Unsued Range
25%								Random Slow deium strobe																
0%													No Function	No Function	No Function	No Function					No Function	Speed MAX	No Function	

WASH 600

This "Big boy's" moving head wash is suited for larger stage sets and festival level applications. With a variable zoom angle of 8 degrees to 45 degrees, it is capable of a beam and wash effect. Its 24, 36 and 48 channel control options, makes it suitable for a large range of applications. The fixture comprises of 37pcs of 15w 4in1 RGBW led bulbs that are capable of a 50,000 hour lamp life.

▶ Model No. : 11002003

LAMP SOURCE
Lamp type: 37pc 15W RGBW LED
Average life : 50000 hours
Lens : Optical lens
Beam angle: 8° - 45°

COLOR SYSTEM
RGBW 4 in 1

EFFECTS
All-optical domain dimming,
65536 grade dimming accuracy
High light output, low glare
Fast strobe: 1-25Hz
Color macro and gradual color
change effects

MOVING PARAMETER
Angle: Pan 540°, Tilt 270°
PAN and TILT adopt an electro-optic
reset system which automatically resets
the parameters if any change is caused by accident.

POWER SUPPLY
AC100-240V 50/60Hz
Switch Power
Consumption : 500w

CONTROL AND PROGRAMMING
Control Channel: 24/36/48 control channel model
Control Mode: Standard DMX512 Auto run, sound.
Menu display: 16 million pixels LCD display
Menu display can be rotated 180 degrees
DMX Signal Connection: 3 & 5 pin XLR
input/output

ELECTRONIC CONTROL TECHNOLOGY
Fixture reset is controlled through menu or light console
0-100% dimmer
Constant current drive mode
Temperature sensor, intelligently adjust the light source
power DMX channel level monitoring
Fixture information query
Intelligent fan speed adjustment
Initial brightness setting for all colors

PHYSICAL
Product dimensions: 27 x 38 x 48 CM
Net weight: 12.7 KG
Flight case packaging 2 in 1: 74 x 45 x 65 CM
Gross weight: 45 KG

IP RATING
IP20

POWERED BY
R RANGE-LITE ®
Original

WASH 500 BI

▶ **LED MOVING HEAD SERIES**

DMX CHANNEL

23CH	1CH	2CH	3CH	4CH	5CH	6CH	7CH	8CH	9CH	10CH	11CH	12CH	13CH	14CH	15CH	16CH	17CH	18CH	19CH	20CH	21CH	22CH	23CH
%	Pan	Pan Fine	Tilt	Tilt Fine	Pan/Tilt Speed	Zoom	Rotate	Dimmer	Strobe	RED	Green	Blue	White	CTO	Wash	Effect	Effect	Effect Speed	BACK RED	BACK Green	BACK Blue	BACK White	RESET
100%							0°-360°							CTO	Frost Inserted	Static	Dynamic	Dynamic					Complete Rest in 5s
75%					Pan/Tilt Speed Fast-slow		Slow To Fast Speed		Slow Strobe (1-12S flash/swc)														Unsued Range
50%									Slow fast pulsation						Frost Excluded	No Effect	No Effect					
25%							Fast To Slow Speed		Random Slow deium strobe					No Function									
0%																							

LCD DISPLAY

LCD DISPLAY ▸ DMX 512 23/35/51CH ▸ Linkable Stand-Alone ▸ Pre-programmed ▸ Sound Active ▸ WHITE ▸ IP •20 ▸ LED LAMP

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WASH 500 BI

Introducing the WASH 500 BI, the big brother of our esteemed Wash 400 BI. Sharing the same powerful configuration of seven 40-watt LED lamps, this fixture is housed in a full-sized chassis specifically crafted for event rental companies.

Designed to meet the demands of professional lighting setups, the WASH 500 BI delivers exceptional performance and versatility. Whether illuminating large event spaces, outdoor venues, or concert stages, this fixture offers unparalleled brightness and coverage, ensuring every detail is brought to life with stunning clarity and precision.

With its robust construction and advanced features, including dual-functionality as both a beam and wash fixture, the WASH 500 BI is the perfect choice for event rental companies looking to elevate their lighting inventory. From corporate events to music festivals, this fixture delivers unmatched reliability and performance, setting the standard for excellence in event lighting.

▶ Model No. : 11002005

LAMP SOURCE
Lamp type: 7pc 40W RGBW 4IN1 LED's
Average life: 50000 hours
Lens: High quality optical lens
Beam angle: 4.5°- 45°

COLOR SYSTEM
RGBW 4 in 1

EFFECTS
All-optical domain dimming
High light output, low glare
Fast Strobe: 1-25HZ
Color macro and gradual color change effects.

MOVING PARAMETER
Angle: Pan 540°, Tilt 270°
PAN and TILT adopt an electro-optic reset system which automatically resets the parameters if any change is caused by accident.

POWER SUPPLY
AC100-240V 50/60Hz Switch Power
Consumption: 350W

CONTROL AND PROGRAMMING
Control Channel: 23CH/35CH/51CH control channel model
Control Mode: Standard DMX512 auto run, sound.
Menu display: 16 million pixels LCD display
DMX Signal Connection: 3-pin XLR input/output

ELECTRONIC CONTROL TECHNOLOGY
Fixture reset is controlled through menu or light console 0-100% dimmer Constant current drive mode Temperature sensor, intelligently adjust light source power DMX channel level monitoring Fixture information query Intelligent fan speed adjustment Initial brightness setting for all colors Over current, over voltage and overheating protection

PHYSICAL
Product dimensions: 35 x 35 x 45.1 CM
Net weight: 11.6 KG
Flight case packaging 2 in 1: 68 x 41 x 59 CM
Gross weight: 38 KG

IP RATING
IP20

POWERED BY
RANGE-LITE®
Original

WASH 800 BI

▶ LED MOVING HEAD SERIES

DMX CHANNEL

23CH	1CH	2CH	3CH	4CH	5CH	6CH	7CH	8CH	9CH	10CH	11CH	12CH	13CH	14CH	15CH	16CH	17CH	18CH	19CH	20CH	21CH	22CH	23CH
%	Pan	Pan Fine	Tilt	Tilt Fine	Pan/Tilt Speed	Focus	Rotate	Dimmer	Strobe	RED	Green	Blue	White	CTO	Color Macro	Effect	Effect	Effect Speed	Dynamic Effect Speed	Dynamic Effect Speed	Dynamic Effect Speed	Function	RESET
100%							0°-360°		Slow Strobe (1-12S flash/swc)					CTO	Color Macro	Static	Dynamic	Dynamic					Complete Rest in 5s
75%					Pan/Tilt Speed Fast-slow		Slow To Fast Speed		Slow fast pulsation										EMPTY	EMPTY	EMPTY	EMPTY	Unsued Range
50%									Random Slow deium strobe														
25%														X No Function	X No Function	No Effect	No Effect						
0%							Fast To Slow Speed																	

LCD DISPLAY — DMX 512 21/23/35/78/92/97/99CH — Linkable Stand-Alone — Pre-programmed — Sound Active — WHITE — IP •20 — LED LAMP

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WASH 800 BI

Introducing the WASH 800 BI, the pinnacle of power and performance in our moving head wash lineup. This beast of a fixture stands as the biggest, baddest wash in our entire range, designed to dominate concerts and festivals with its awe-inspiring presence. Powered by a staggering array of 19 LED lamps, each boasting 40 watts of raw luminosity, the WASH 800 BI commands attention with its unparalleled brightness and versatility. Whether washing massive stages with vibrant hues or illuminating outdoor festival grounds with dynamic lighting effects, this fixture delivers a visual spectacle that captivates audiences and elevates the atmosphere to new heights.

Built to withstand the rigors of the touring circuit, the WASH 800 BI combines rugged durability with cutting-edge technology, ensuring reliable performance night after night. With its massive output and comprehensive feature set, including advanced beam and wash capabilities, this fixture sets the standard for excellence in concert and festival lighting.

▶ Model No. : 11002006

LAMP SOURCE
Lamp type: 19pc 40W RGBW 4IN1 LED's
Average life: 50000 hours
Lens: High quality optical lens
Beam angle: 4 - 60°

COLOR SYSTEM
RGBW 4 in 1

EFFECTS
All-optical domain dimming
High light output, low glare
Fast Strobe: 1-25HZ
Color macro and gradual color change effects.

MOVING PARAMETER
Angle: Pan 540°, Tilt 270°
PAN and TILT adopt an electro-optic reset system which automatically resets the parameters if any change is caused by accident.

POWER SUPPLY
AC90-240V 50/60Hz Switch Power
Consumption: 750W

CONTROL AND PROGRAMMING
Control Channel: 21CH/ 23CH/ 35CH/ 78CH/ 92CH/ 97CH/ 99CH control channel model
Control Mode: Standard DMX512 auto run, sound.
Menu display: 16 million pixels LCD display
DMX Signal Connection: 3-pin XLR input/output

ELECTRONIC CONTROL TECHNOLOGY
Fixture reset is controlled through menu or light console 0-100% dimmer Constant current drive mode Temperature sensor, intelligently adjust light source power DMX channel level monitoring Fixture information query Intelligent fan speed adjustment Initial brightness setting for all colors Over current, over voltage and overheating protection

PHYSICAL
Product dimensions: 42 x 31 x 52.1 CM
Net weight: 17 KG
Flight case packaging 2 in 1: 76 x 49 x 68 CM
Gross weight: 50 KG

IP RATING
IP20

POWERED BY
R RANGE-LITE®
Original

LED BEAM 180

Introducing the LED BEAM 180, a dynamic lighting fixture tailored to elevate entertainment experiences across a spectrum of venues, from vibrant bars to lively nightclubs, and everything in between.

Crafted with a suite of advanced features, the LED BEAM 180 is designed to seamlessly integrate into any lighting setup. With Remote Device Management (RDM) functionality and controllable address code adjustment, customization is effortless, ensuring optimal performance in diverse configurations. Its compact size and lightweight design make transportation and installation a breeze, providing convenience without compromise.

Driven by an energy-efficient LED light source, this fixture delivers exceptional light efficiency and boasts a long service life, prioritizing sustainability without sacrificing performance. The beam emitted is strong, sharp, and faster, ensuring captivating visual effects with a stable operating speed that enhances any atmosphere.

But innovation doesn't end there. Our intelligent temperature-controlled bearing fan ensures whisper-quiet operation, minimizing disruptions and maximizing immersion in the entertainment experience.

From pulsating music restaurants to energetic KTV halls, the LED BEAM 180 is the perfect companion for creating unforgettable moments. Elevate your venue's ambiance with this environmentally conscious yet powerful lighting solution, designed to leave a lasting impression on patrons and performers alike.

▶ Model No. : 11022001

LAMP SOURCE
Lamp type: 180W LED
Lens: high-precision optical lens
Beam angle: 2-3 °

COLOR SYSTEM
7 colors + white light

GOBO SYSTEM
8 Fixed Gobos

EFFECT EQUIPMENT
Independent frost soft effect, Mechanical
linear 0-100% dimming, Fast strobe, multiple
strobe effects, (Pulse/asynchronous/synchronous/
slow-medium-fast at random) Prism: 6+12 Prisms.

MOVING PARAMETER
Angle: Pan 540", Tilt 270"
PAN and TILT adopt an electro-optic reset system
Which automatically resets the parameters if any
change is caused by accident.

IP RATING
IP20

CONTROL AND PROGRAMMING
Control channel: 10CH / 12CH
Control Mode: Standard DMX512 protocol,
RDM (Optional), Auto Run, Sound
DMA interface: RJ45 network port, XLR port
Menu display: 16 million pixels LCD
The menu display can be rotated 180 degrees.

ELECTRONIC CONTROL TECHNOLOGY
Intelligent fan control
Electronic sensor detection
DMX control monitor
X/Y two-phase motor drive
Query by LCD screen

POWER SUPPLY
AC100-240V 50/60Hz
Consumption: 180W

PHYSICAL
Product dimensions: 19.5 x 19.5 x 35 CM
Net weight: 4.4KG
Gross weight: 22KG
Cardboard Packing (4 in 1): 57 X 38.5 X 60CM

WASH 400 BI

Introducing the WASH 400 BI, the latest addition to our esteemed Club Series of moving heads. Designed to elevate your lighting game, this fixture offers a dual function of beam and wash, powered by seven LED lamps, each boasting an impressive 40 watts of power.

Ideal for clubs, bars, and entertainment venues, the WASH 400 BI is engineered to deliver stunning visual effects and dynamic lighting displays. Whether you're illuminating the dance floor with vibrant washes of color or creating mesmerizing beam effects that dazzle the crowd, this fixture provides unmatched versatility and performance.

With its powerful LED lamps and dual-function capability, the WASH 400 BI offers endless creative possibilities, allowing you to tailor your lighting setup to suit any event or atmosphere. Elevate your venue's ambiance and captivate your audience with the WASH 400 BI — a fixture that sets the standard for excellence in entertainment lighting.

▶ **Model No. : 11022004**

LAMP SOURCE
Lamp type: 7pc 40W RGBW 4IN1 LED's
Average life: 50000 hours
Lens: High quality optical lens
Beam angle: 4.5° - 45°

COLOR SYSTEM
RGBW 4 in 1

EFFECT EQUIPMENT
All-optical domain dimming
High light output, low glare
Fast Strobe: 1-25HZ
Color macro and gradual color change effects.

MOVING PARAMETER
Angle: Pan 540°, Tilt 270°
PAN and TILT adopt an electro-optic reset system which automatically resets the parameters if any change is caused by accident.

IP RATING
IP20

CONTROL AND PROGRAMMING
Control Channel: 23CH/35CH/51CH control channel model
Control Mode: Standard DMX512 auto run, sound.
Menu display: 16 million pixels LCD display
DMX Signal Connection: 3-pin XLR input/output

ELECTRONIC CONTROL TECHNOLOGY
Fixture reset is controlled through menu or light console 0-100% dimmer Constant current drive mode Temperature sensor, intelligently adjust light source power DMX channel level monitoring Fixture information query Intelligent fan speed adjustment Initial brightness setting for all colors Over current, over voltage and overheating protection

POWER SUPPLY
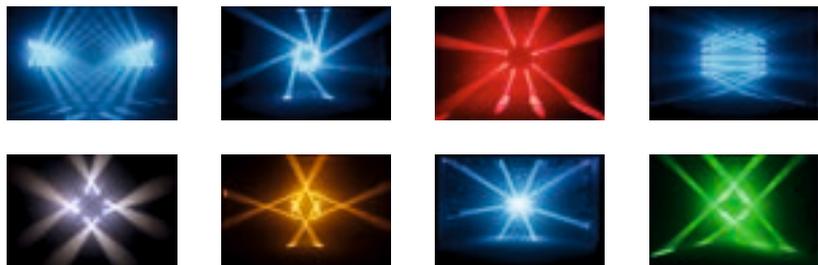AC100-240V 50/60Hz Switch Power
Consumption: 350W

PHYSICAL
Net weight: 7.6 KG
Cardboard packaging 2 in 1: 53 x 42 x 35 CM
Gross weight: 15.8 KG

POWERED BY
RANGE-LITE®
Original

▶ **Model No. : 11022002**

Introducing the LED BEAM 150, a dynamic lighting fixture tailored to elevate entertainment experiences across a spectrum of venues, from vibrant bars to lively nightclubs, and everything in between. Crafted with a suite of advanced features, the LED BEAM 150 is designed to seamlessly integrate into any lighting setup. With Remote Device Management (RDM) functionality and controllable address code adjustment, customization is effortless, ensuring optimal performance in diverse configurations. Its compact size and lightweight design make transportation and installation a breeze, providing convenience without compromise. From pulsating music restaurants to energetic KTV halls, the LED BEAM 150 is the perfect companion for creating unforgettable moments. Elevate your venue's ambiance with this environmentally conscious yet powerful lighting solution, designed to leave a lasting impression on patrons and performers alike.

LAMP SOURCE
Lamp type: 150W LED
Lens: high-precision optical lens
Beam angle: 2-3 °

COLOR SYSTEM
7 colors + white light

GOBO SYSTEM
8 Fixed Gobos

EFFECT EQUIPMENT
Independent frost soft effect, Mechanical linear 0-100% dimming, Fast strobe, multiple strobe effects, (Pulse/asynchronous/synchronous/ slow-medium-fast at random) Prism: 6+12 Prisms.

MOVING PARAMETER
Angle: Pan 540", Tilt 270"
PAN and TILT adopt an electro-optic reset system Which automatically resets the parameters if any change is caused by accident.

CONTROL AND PROGRAMMING
Control channel: 10CH / 12CH
Control Mode: Standard DMX512 protocol,
RDM (Optional), Auto Run, Sound
DMA interface: RJ45 network port, XLR port
Menu display: 16 million pixels LCD
The menu display can be rotated 180 degrees.

ELECTRONIC CONTROL TECHNOLOGY
Intelligent fan control
Electronic sensor detection
DMX control monitor
X/Y two-phase motor drive
Query by LCD screen

POWER SUPPLY
AC100-240V 50/60Hz
Consumption: 150W

PHYSICAL
Product dimensions: 19.5 x 19.5 x 35 CM
Net weight: 4.4KG
Gross weight: 22KG
Cardboard Packing (4 in 1): 57 X 38.5 X 60CM

IP RATING
IP20

CLUB LIGHTS SERIES
WASH SPOT 150

▶ **Model No. : 11022003**

The WASH SPOT 150, the newest addition to our Club Series lineup. At just 150 watts, it stands as the smallest wash fixture in the series, yet packs a punch with its impressive performance.Designed with installations in clubs, restaurants, and similar venues in mind, the WASH SPOT 150 offers unparalleled versatility and convenience. Its compact size makes it ideal for spaces where real estate is limited, while its powerful output ensures vibrant and dynamic lighting effects that elevate any atmosphere. Whether you're looking to wash the dance floor with pulsating colors or highlight key architectural features with precision, the WASH SPOT 150 delivers exceptional results. With its targeted design and robust features, it's the perfect lighting solution for venues seeking to enhance their ambiance and captivate audiences.

LAMP SOURCE
Lamp type: 150W
Lens: high-precision optical lens
Beam angle: 16 °

COLOR SYSTEM
7 colors + white light

PATTERN
7 patterns + white circles

MOVING PARAMETER
Angle: Pan 540", Tilt 270"
PAN and TILT adopt an electro-optic reset system
Which automatically resets the parameters if any
change is caused by accident.

EFFECT EQUIPMENT
Independent frost soft effect, Mechanical linear 0-100%
dimming, Fast strobe, multiple strobe effects,
(Pulse/asynchronous/synchronous/ slow-medium-
fast at random) Prism: 3 prisms

IP RATING
IP20

CONTROL AND PROGRAMMING
Control channel: 16CH / 18CH
Control Mode: Standard DMX512 protocol, RDM
(Optional), Auto Run, Sound
DMA interface: RJ45 network port, XLR port
Menu display: 16 million pixels LCD
The menu display can be rotated 180 degrees.

ELECTRONIC CONTROL TECHNOLOGY
Intelligent fan control
Electronic sensor detection
DMX control monitor
X/Y two-phase motor drive
Query by LCD screen

POWER SUPPLY
AC100-240V 50/60Hz
Consumption: 150W

PHYSICAL
Product dimensions: 19.5 x 19.5 x 34 CM
Net weight: 3.7KG
Gross weight: 22KG
Cardboard packing (4 in 1): 57 X 38.5 X 60CM

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CLUB LIGHTS SERIES
WASH 180

▶ **Model No. : 11022005**

Introducing the WASH 180, a sibling to the popular Wash Spot 150 with a slight twist: a brighter lamp at 180 watts. Designed for the same applications as its predecessor, this fixture offers enhanced illumination while maintaining the versatility and reliability expected from our Club Series lineup. With its targeted design and upgraded lamp, the WASH 180 is the perfect choice for venues seeking to create immersive experiences that leave a lasting impression on patrons. Discover the next level of lighting innovation with the WASH 180 — a fixture that shines brighter, bolder, and better than ever before.

LAMP SOURCE
Lamp type: 180W
Lens: high-precision optical lens
Beam angle: 4 ° - 50 °

COLOR SYSTEM
7 colors + white light

PATTERN
Rotable, creating a bee eye vortex effect

MOVING PARAMETER
Angle: Pan 540", Tilt 270"
PAN and TILT adopt an electro-optic
reset system Which automatically
resets the parameters if any
change is caused by accident.

CONTROL AND PROGRAMMING
Control channel: 16CH
Control Mode: Standard DMX512 protocol, RDM
(Optional), Auto Run, Sound
DMA interface: RJ45 network port, XLR port
Menu display: 16 million pixels LCD
The menu display can be rotated 180 degrees.

ELECTRONIC CONTROL TECHNOLOGY
Intelligent fan control
Electronic sensor detection
DMX control monitor
X/Y two-phase motor drive
Query by LCD screen

PHYSICAL
Product dimensions: 19.5 x 19.5 x 35 CM
Net weight: 4.3KG
Gross weight: 22KG
Cardboard packing (4 in 1): 57 X 38.5 X 60CM

POWER SUPPLY
AC100-240V 50/60Hz
Consumption: 180W

IP RATING
IP20

CLUB LIGHTS SERIES
MOVING MATRIX

▶ **Model No. - 11022006**

MOVING MATRIX! An effect LED panel featured 441 X 0.3W RGB Hybrid LEDs, divided into 49 control sections with 9 LEDs in each block. The uniform color mixing performance and dynamic graphic effects utilized a variety of programmed effects, leaving a minimum amount of space between multiple luminaires will make it possible to create an eye-catching lighting art, an ideal tool for creating moveable virtual sets and complex light compositions with multiple panels. The unique base design allows the ceiling installation, side-wall hanging, and Pipe hanging. Apply to multiple applications such as Venue Event lighting, Entertainment center, Stage effects Party House, Club lighting, etc.

Technical Specification
Voltage: AC100~240V 50/60HZ
Power: 90W
Lamp beads: 441 X 0.3W 5050 RGB LED lamp beads
Control mode: DMX512, self-propelled,
master-slave, with RDM function.
Channels: CH1, CH18, CH154, CH162
Dimming: 32bits 0-100% linear dimming
Features: XY shake head + burst flash + dyeing
Working temperature: -30 ° C~50 ° C

Strobe frequency: 1-30Hz
Appearance: Metal, black
Connection method: DMX512 input/
output/power input/output.
Net Weight: 4.5 KG
Product Dimension: 27.2 X 25 X 25.2 CM
Gross Weight: 10 KG
Cardboard Packaging (2 in 1): 50 X 31 X 35 CM
IP Rating: IP20

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▶ **Model No. : 11003017**

PAR 180 RGBW IP

The PAR 180 RGBW IP is a powerhouse in the realm of LED lighting. Boasting 54X3W RGBW LEDs, it offers a vibrant array of colors with precision. Constructed with a robust die-cast aluminum housing and an efficient heat sink, it ensures durability and minimal power consumption. Its slim profile accommodates five lens angle options, providing flexibility for various lighting applications. Whether for professional setups or outdoor events, this PAR delivers reliability and versatility in every illumination.

Technical Specifications
Voltage: AC115-230V, 50/60 Hz
Power: 120W
Lamp source: 54X3W RGBW
Color temperature: 6000K
Life time: 80000h
Lens angle: 15/25/20/45/60 °
Channel: 4/8 CH
Control mode: DMX512, master-slave, auto, sound control
IP Rating: IP65
Net Weight: 5.5 KG
Gross Weight: 12.6 KG (Cardboard packing 2in1)
Package: 60 X 30 X 33 CM (Cardboard packing 2in1)

▶ **Model No. : 11003002**

PAR 200 RGBW IP

The PAR 200 RGBW IP is a powerhouse in the realm of LED lighting. Boasting 54X3W RGBW LEDs, it offers a vibrant array of colors with precision. Constructed with a robust die-cast aluminum housing and an efficient heat sink, it ensures durability and minimal power consumption. Its slim profile accommodates five lens angle options, providing flexibility for various lighting applications. Whether for professional setups or outdoor events, this PAR delivers reliability and versatility in every illumination.

Technical Specifications
Voltage: AC115-230V, 50/60 Hz
Power: 200W
Lamp source: 54X3W RGBW
Color temperature: 6000K
Life time: 80000h
Lens angle: 15/25/20/45/60 °
Channel: 4/8 CH
Control mode: DMX512, master-slave, auto, sound control
IP Rating: IP65
Net Weight: 5.5 KG
Gross Weight: 12.6 KG (Cardboard packing 2in1)
Package: 60X30X33 CM (Cardboard packing 2in1)

▶ **Model No. : 11003020**

PAR 180 RGBW

The PAR 180 RGBW offers unparalleled lighting prowess. With 60X3W RGBW LEDs, it illuminates spaces with vibrant hues. Crafted with a new die-cast aluminum housing and a robust heat sink, it ensures lasting performance while conserving energy. Select from five lens angle options for tailored lighting experiences. Perfect for professional setups or events, this PAR promises versatility and reliability, making every occasion shine with brilliance.

Technical Specifications
Voltage: AC115-230V, 50/60 Hz
Power: 120W
Lamp source: 60X3W RGBW
Color temperature: 6000K
Life time: 80000h
Lens angle: 15/25/20/45/60 °
Channel: 4/8CH
Control mode: DMX512, master-slave, auto, sound control
IP Rating: IP20
Net Weight: 3.43 KG
Gross Weight: 16 KG (Cardboard packing 4in1)
Package: 57 X 57 X 33 CM (Cardboard packing 4in1)

▶ **Model No. : 11003003**

PAR 300 RGBW

The PAR 300 RGBW offers unparalleled lighting prowess. With 60X3W RGBW LEDs, it illuminates spaces with vibrant hues. Crafted with a new die-cast aluminum housing and a robust heat sink, it ensures lasting performance while conserving energy. Select from five lens angle options for tailored lighting experiences. Perfect for professional setups or events, this PAR promises versatility and reliability, making every occasion shine with brilliance.

Technical Specifications
Voltage: AC115-230V, 50/60 Hz
Power: 200W
Lamp source: 60X3W RGBW / RGB+WW / RGB+UV
Color temperature: 6000K
Life time: 80000h
Lens angle: 15/25/20/45/60 °
Channel: 4/8CH
Control mode: DMX512, master-slave, auto, sound control
IP Rating: IP20
Net Weight: 3.65 KG
Gross Weight: 17 KG (Cardboard packing 4in1)
Package: 56 X 56 X 32 CM (Cardboard packing 4in1)

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▶ **Model No. : 11003006**

PAR 150 RGB

Introducing the PAR 150 RGB, a powerhouse of vibrant illumination. Boasting 54X3W tricolor RGB LEDs, this LED PAR delivers stunning colors with precision. Crafted with durable die-cast aluminum housing and a robust heat sink, it ensures top-notch performance while conserving energy. Its slim design packs all essential features, and with customizable lens angles, versatility is at your fingertips. Whether for professional setups or dynamic events, this PAR shines with brilliance.

Technical Specifications
Voltage: AC90-240V, 50 / 60Hz
Total power: 120W
Light Source: 54X3W 3in1
Color temperature: 6000K
Life time: 80000h
Lens angle: 15/25/20/45/50 degree (customizable)
Channel: 4 CH / 8 CH
Control Mode: DMX512, auto, master-slave, sound control
Waterproof rating: IP 20
Net Weight: 2.6 KG
Gross Weight: 12.1 KG (Cardboard packing 4in1)
Package: 49X49X28 CM (Cardboard packing 4in1

▶ **Model No. : 11003015**

PAR 200 RGB

Crafted for brilliance, the PAR 200 RGB illuminates with finesse. Boasting 60X3W tricolor RGB LEDs, it delivers stunning performances while conserving power.
Its sleek die-cast aluminum design, coupled with a robust heat sink, ensures durability in any setting.
With five lens angle options, tailor you're lighting to perfection. Whether for intimate gatherings or professional setups, its versatility shines through, promising unforgettable moments bathed in vibrant hues.

Technical Specifications
Voltage: AC90-240V, 50 / 60Hz
Total power: 120W
Light Source: 60X3W 3in1
Color temperature: 6000K
Life time: 80000h
Lens angle: 15/25/20/45/60 degree (customizable)
Channel: 4 CH /8 CH
Control Mode: DMX512, auto, master-slave, sound control
IP Rating: IP 20
Net Weight: 3.43 KG
Gross Weight: 16 KG (Cardboard packing 4in1)
Package: 57 X 57 X 33 CM (Cardboard packing 4in1)

▶ Model No. : 11003016

PAR 200 WW

Set sail on a journey of unparalleled lighting with the PAR 200 WW. Featuring 60X3W WW LEDs, it delivers flawless color mixing and exceptional brightness while conserving power. With its sturdy die-cast aluminum construction and efficient heat sink, longevity is assured. Customize your lighting experience with five lens angle options. Whether for commercial setups or events, its exceptional performance and reliability make it a standout choice, illuminating every moment with brilliance.

Technical Specifications
Voltage: AC90-240V, 50 / 60Hz
Total power: 120W
Light Source :60X3W
Color temperature: 2800/3000/3200k
Life time: 80000h
Lens angle: 15/25/20/45/60 degree (customizable)
Channel: 2 CH
Control Mode: DMX512, auto, master-slave, sound control
IP Rating: IP 20
Net Weight: 3.43 KG
Gross Weight: 16 KG (Cardboard packing 4in1)
Package: 57 X 57 X 33 CM (Cardboard packing 4in1)

▶ Model No. : 11003008

PAR 300 WW

Bask in the warm glow of the PAR 300 WW, a beacon of versatility and reliability. With 60X3W warm white LEDs, it offers impeccable performance while conserving power. Its innovative die-cast aluminum housing and robust heat sink ensure durability in any setting. Crafted as a PAR 64 alternative, it offers five lens angle options for tailored lighting experiences. Whether for intimate gatherings or professional events, it guarantees exceptional performance, lighting up every occasion with finesse.

Technical Specifications
Voltage: AC115-230V, 50/60 Hz
Power: 200W
Lamp source: 60X3W WW
Color temperature: 2800/3000/3200k
Life time: 80000h
Lens angle: 15/25/20/45/60 °
Channel: 2 OR 4/8 CH
Control mode: DMX512, master-slave, auto, sound control
IP Rating: IP20
Net Weight: 3.55 KG
Gross Weight: 17 KG (Cardboard packing 2in1)
Package: 56X56X32 CM (Cardboard packing 2in1)

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▶ **Model No. : 11003018**

PAR 180 COB WW

Brighten your stage with the PAR 180 COB WW, a groundbreaking alternative to PAR 64 cans. Boasting four warm white lamps of 50W each in a rugged die-cast aluminum housing, it offers modern efficiency without sacrificing power. With options for warm white or white LEDs and customizable lens angles, it's adaptable to any setting. Perfect for professional setups, it promises durability and precision, setting a new standard for face light fixtures.

Technical Specifications
Voltage _ AC115-230V, 50/60 Hz
Power: 120W
Lamp source: 4X50W WW OR 2X50W White + 2X50W WW
Color temperature: 3200K
Life time: 80000h
Lens angle: 15/25 °
Channel: 4/8CH
Control mode: DMX512, master-slave, auto, sound control
IP Rating: IP20
Net Weight: 3.43 KG
Gross Weight: 16 KG (Cardboard packing 4in1)
Package: 57 X 57 X 33 CM (Cardboard packing 4in1)

▶ **Model No. : 11003010**

PAR 200 COB WW

Brighten your stage with the PAR 200 COB WW, a groundbreaking alternative to PAR 64 cans. Boasting four color warm white lamps of 50W each in a rugged die-cast aluminum housing, it offers modern efficiency without sacrificing power. With options for warm white or white LEDs and customizable lens angles, it's adaptable to any setting. Perfect for professional setups, it promises durability and precision, setting a new standard for face light fixtures.

Technical Specifications
Voltage _ AC115-230V, 50/60 Hz
Power: 200W
Lamp source: 4X50W WW OR 2X50W White + 2X50W WW
Color temperature: 3200K
Life time: 80000h
Lens angle: 15/25 °
Channel: 4/8CH
Control mode: DMX512, master-slave, auto, sound control
IP Rating: IP20
Net Weight: 3.65 KG
Gross Weight: 17 KG (Cardboard packing 4in1)
Package: 56X56X32 CM (Cardboard packing 4in1)

ELITE
PROLIGHT

▶ **Model No. : 11003014**

PAR 250 RGB-WW

The PAR 250 RGB-WW offers unparalleled lighting prowess. With 54X4W RGB-WW LEDs, it illuminates spaces with vibrant hues. Crafted with a new die-cast aluminum housing and a robust heat sink, it ensures lasting performance while conserving energy. Select from five lens angle options for tailored lighting experiences. Perfect for professional setups or events, this PAR promises versatility and reliability, making every occasion shine with brilliance.

Technical Specifications
Voltage: AC115-230V, 50/60 Hz
Power: 200W
Lamp source: 54X4W RGB-WW
Color temperature: 6000K
Life time: 80000h
Lens angle: 25°
Channel: 4 CH / 8CH
Control mode: DMX512, master-slave, auto, sound control
IP Rating: IP20
Net Weight: 2.61 KG
Gross Weight: 13 KG (Cardboard packing 4in1)
Package: 53 X 53 X 31 CM (Cardboard packing 4in1)

▶ **Model No. : 11003019**

PAR 300 COB WW

Brighten your stage with the PAR 300 COB WW, a groundbreaking alternative to PAR 64 cans. Boasting warm white lamp of 200W each in a rugged die-cast aluminum housing, it offers modern efficiency without sacrificing power. With options for warm white or white LEDs and customizable lens angles, it's adaptable to any setting. Perfect for professional setups, it promises durability and precision, setting a new standard for face light fixtures.

Technical Specifications
Voltage _ AC115-230V, 50/60 Hz
Power: 300W
Lamp source: 200W COB WW LED
Color temperature: 3200K
Life time: 80000h
Lens angle: 10 - 70 °
Channel: 2/3CH
Control mode: DMX512, master-slave, auto, sound control
IP Rating: IP20
Net Weight: 4.5 KG
Gross Weight: 9.5 KG
Product Dimension: 49.1 X 27.5 X 22.4 CM
Cardboard Packaging (2 in 1): 56 X 28 X 60 CM

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▶ **Model No. : 11003012**

BLINDER 200

Introducing the BLINDER 200 WW, a versatile lighting fixture with two 100W warm white LED lamps. With its ultra-smooth dimming and intuitive DMX control, it empowers users to create stunning lighting effects with ease. Whether in 2 or 6-channel mode, it adapts seamlessly to various configurations. Built with durable iron shell protection and efficient fan control, it guarantees reliability and endurance, making it the ideal choice for dynamic lighting installations.

Technical Specifications
Power supply voltage: AC90V-240V, 50/60Hz
Rated power: 220W
Source: COB 100W
Lamp quantity: 2
Color temperature: 2800/3000/3200K
Channel mode: 1/2/6CH
Control mode: DMX512 control and manual adjustment
Signal: International standard DMX512 signal (3 core interface)
Other functions: Display screen saver 0%-100% linear dimming No flicker Fan control (low speed, slow, air cooling)
Body material: Iron shell protection
IP Rating: IP20
Net Weight: 5.1 KG
Flight case packaging (2 in 1): 43 X 43 X 26 CM
Gross Weight: 18.8 KG

▶ **Model No. : 11003011**

BLINDER 400

Discover the BLINDER 400 WW, an epitome of luminosity with its four 100W warm white LED lamps. Offering precise dimming and flexible DMX control, it empowers creators to craft mesmerizing lighting displays. With options for 1, 2, 4, or 8 DMX channels, it adapts effortlessly to diverse setups. Engineered with robust iron shell protection and efficient fan control, it guarantees reliability and durability, setting the stage for unforgettable visual experiences.

Technical Specifications
Power supply voltage: AC90V-240V, 50/60Hz;
Rated power: 450W
Source: COB 100W
Lamp quantity: 4
Color temperature: 2800K/3000K/3200K
Channel mode: 1/2/4/8CH
Control mode: DMX512 control and manual adjustment
Signal: International standard DMX512 signal (3 core interface)
Other functions: Display screen saver 0%-100% linear dimming No flicker Fan control (low speed slow, air cooling)
Body material: Iron shell protection
IP Rating: IP20
Net Weight: 10.2 KG
Flight case packaging (2 in 1): 47 X 40 X 57 CM
Gross Weight: 19 KG

▶ **Model No. : 11006004**

WALL WASH 150

Envision a world of boundless creativity with the WALL WASH 150, featuring 64 RGB 3in1 LED lamps meticulously crafted to ignite your imagination. With individual LED control and customizable chase sequences, it offers endless possibilities for dynamic lighting displays. From sophisticated soirées to electrifying performances, its sleek design and versatile functionality ensure every moment is bathed in a captivating symphony of color and light, setting the stage for unforgettable experiences.

Technical Specifications
Lamp Power: 120W
Voltage: AC100-240V, 50-60Hz
LED Qty: 64 x 3W
Color: RGB 3in1
Life time: 50000h
Control mode: Auto run mode, Master/slave
Optics: 30°
IP Rating: IP20

Operation Temperature: -20°C-45°C
Control signal: DMX512
Channels: 2/3/4/7/14/26CH
Dimmer: Linear or nonlinear dimmer 0-100%
Strobe: 0-25Hz/sec
Product Dimension: 100 X 7 X 7.3 CM
Net Weight: 3.1 KG
Gross Weight: 15 KG
Cardboard Package (4 in 1): 106 X 22 X 24 CM

▶ **Model No. : 11006005**

WALL WASH 250

Revel in the brilliance of the WALL WASH 250, featuring 40 RGB 3in1 LED lamps meticulously engineered for breathtaking uplighting. With individual LED control and customizable chase sequences, it's a testament to precision and innovation. From intimate gatherings to grand events, its compact design and dynamic functionality ensure every moment is bathed in vibrant color and immersive ambiance. Illuminate your space with confidence and style using the WALL WASH 250.

Technical Specifications
Lamp Power: 120W
Voltage: AC90-250V, 50-60Hz
LED Qty: 40 x 3W
Color: RGB 3 in 1
Life time: 60000h
Control mode: Auto run mode, Master/slave
Optics: 3°
IP Rating: IP20
Operation Temperature: -20°C-45°C
Material: MS body

Control signal: DMX512
Channels: 3/4/6/7/8/12/13/24/25/60/61/120/121CH
Dimmer: Linear or non linear dimmer 0-100%
Strobe: 0-25Hz/sec
Net Weight: 2.2 KG
Gross Weight: 10 KG
Product Dimension: 103 X 5.2 X 15.5 CM
Package: 105 X 10.6 X 15.5CM
Flight case packing (2in1)

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▶ **Model No. : 11006002**

WALL WASH 200 IP

Set the stage aglow with the WALL WASH 200 IP, featuring 18 RGBW quad-color LED lamps designed for stealthy uplighting. Each LED offers individual control and pixel mapping capabilities, allowing for stunning visual effects. With versatile beam angles and comprehensive DMX control, it's perfect for transforming any space into a vibrant and dynamic environment that captures the imagination of your audience.

Technical Specifications
Beam angle: 15°/25°/45°
DMX channels: 9/23/72 CH
Control mode: DMX512 master-slave, sound control
Display control: Auto run mode, Master/slave
Dimmer: Linear or nonlinear dimmer 0-100%
LED Qty: 14 x 30W RGB 3in1 LED
Voltage: 180-264V
Total Power: 260W
Overheat protection
Net Weight: 7.3 KG
Flight case packaging (2 in 1): 107 X 27 X 24CM
Gross Weight: 24 KG
IP Rating: IP65

▶ **Model No. : 11006003**

WALL WASH 600

Command attention with the WALL WASH 600, a versatile fixture that offers both wall wash and sleek strobe capabilities. With 192pcs of 3W LEDs, customizable chase sequences, and precise dimming control, it delivers impactful lighting effects that enhance any performance or event. Whether illuminating stages, dance floors, or architectural features, its broad coverage and powerful performance ensure a mesmerizing visual experience that enchants audiences.

Technical Specifications
Beam angle: 40°
DMX channels: 5/12/17/48 CH
Control mode: DMX512 master-slave, sound control
Display control: Auto run mode, Master/slave
Dimmer: Linear or nonlinear Dimmer 0-100%
LED Qty: 192PCS R:48, G:48, B:48, WW:48 X 3W SMD Led
Voltage: AC110-240V 50/60Hz
Total Power: 600W
Overheat protection
Net Weight: 8.5 KG
Package: 103 X 31.5 X 40 CM
Flight case packaging (2 in 1)
Gross Weight: 33 KG
IP Rating: IP 20

▶ **Model No. : 11006007**

WALL WASH 400 ZOOM

The WALL WASH 400 ZOOM is a powerful bar light that offers several operational modes for creating unique effects and looks. Whether your needs are for beams, washes, or strobes, the WALL WASH 400 ZOOM does all in this versatile fixture, perfect for any production.The WALL WASH 400 ZOOM fixture's main section has ten RGBW 40W LEDs.

Technical Specifications:
LED Qty: 6pcs X 40W RGBW 4 in 1 LED
Voltage: AC110-240V 50/60Hz
Beam angle: 1.7°
Zoom range: 5° - 35°
DMX channels: 14/ 18/ 32 CH
Control mode: DMX512 master-slave, sound control
Display control: Auto run mode, Master/slave
Dimmer: Linear or nonlinear Dimmer 0-100%
Total Power: 300W
Overheat protection
Product Dimension: 50 X 11 X 27 CM
Net Weight: 8.2 KG
Flight case packaging (2 in 1): 69 X 31 X 36 CM
Gross Weight: 27.2 KG
IP Rating: IP 20

▶ **Model No. : 11006008**

WALL WASH 1000 ZOOM

The WALL WASH 1000 ZOOM is a powerful bar light that offers several operational modes for creating unique effects and looks. Whether your needs are for beams, washes, or strobes, the WALL WASH 1000 ZOOM does all in this versatile fixture, perfect for any production.The WALL WASH 1000 ZOOM fixture's main section has ten RGBW 60W LEDs and the strip light portion of the fixtures has 96 3W cool white LEDs, 96 3W warm white LEDs, and 96 0.5W RGB LEDs and is capable of an output of 22,400 lumens. The strip light section has control over 12 individual zones on one side to create the looks you want.

Technical Specifications
Beam angle: 2.8°-31°
Spot angle: 5°-46°
DMX channels: 17/27/99/108/168/8+100/8+160/170 CH
Control mode: DMX512 master-slave, sound control
Display control: Auto run mode, Master/slave
Dimmer: Linear or nonlinear Dimmer 0-100%
LED Qty: 10 LED X 60W RGBW
LED Strip: 96LED X 3W cool white LEDs, 96LED X 3W warm white LEDs, and 96LED X 0.5W RGB LEDs.
Voltage: AC110-240V 50/60Hz
Total Power: 800W
Overheat protection
Net Weight: 23 KG
Product Dimension: 110 X 34 X 41 CM
Flight case packaging (2 in 1)
Gross Weight: 58 KG
IP Rating: IP 20

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▶ **Model No. : 11005003**

STROBE 1000 PIXEL

Enter the realm of dynamic lighting with the STROBE 1000 PIXEL, a high-powered LED strobe featuring 1000 RGB LED lamps. With an output of 80,000 lumens and versatile dimming options, it delivers captivating effects. Boasting a robust aluminum chassis and streamlined design, it ensures durability and style. Whether for concerts, clubs, or events, its pixel effects and multi-mode control options offer endless creative possibilities. Lightweight yet powerful, it's the ultimate choice for professional lighting setups.

Technical Specifications
Rated voltage: AC110-220V ±10%/50-60HZ
Rated power: 450W   Chassis: Full aluminum
Emitting color: RGB Light source life: More than 50,000 hours
A lamp number: 1000pc 5054 LED
Dimming: 0-100% linear electronic dimming
Strobe: 1 -30 times / second conventional random strobe, flash, flash array
Control mode: DMX512, master / slave mode, voice mode, single mode, self-propelled
Channel function: Dimmer, strobe, red, green, blue, macro, macro speed, Auto
Channel: 3/11/36 CH
Appearance: Metal shell, Streamline design
Net weight: 7.6 KG
Gross weight: 17.5 KG
Cardboard packing (2in1)
Carton size: 55 X 31 X 47 CM

▶ **Model No. : 11005004**

STROBE 1000 AUTOMIC

The STROBE 1000 AUTOMIC is the perfect blend of a traditional strobe and cutting-edge LED technology. This new version features identical functionality and behaviour – with the added benefits of LED technology. It offers the same extreme brightness as its iconic predecessor, but with substantially lower peak power consumption.The STROBE 1000 AUTOMIC is not only a strobe, but also a creative tool that incorporates backlight illumination with RGB-controlled LEDs pointing into the reflector. It delivers stunning eye candy looks similar to the Wash.Internal FX macros and simplified re-use of the original Atomic Colors scroller complete the full-feature package and empower the STROBE 1000 AUTOMIC to become the ultimate creative lighting tool.

Technical Specification
Voltage: AC100~240V 50/60HZ
Power: 350W (RGB: 130W, W: 220W)
Lamp beads: 256 3030 white light 1 watt, 864 5050 RGB 0.2 watt lamp beads
Control mode: DMX512, self-propelled, master-slave, voice control, with RDM function.
Channels: CH04, CH17, CH145
Dimming: 32bits 0-100% linear dimming
Features: 96 segments RGB + 32 segments W + dyeing + flashing
Working temperature: -30 ° C~60 ° C
Strobe frequency: 1-30Hz
Appearance: Metal, black
Connection method: DMX512 input/output/power input/output.
Net weight: 4.5 KG   Gross weight: 10 KG IP level: IP20
Product Dimension: 48 x 30 x 40 CM

▶ **Model No. : 11005005**

STROBE 2000 AUTOMIC IP

The STROBE 2000 AUTOMIC IP is the perfect blend of a traditional strobe and cutting-edge LED technology. This new version features identical functionality and behaviour – with the added benefits of LED technology. It offers the same extreme brightness as its iconic predecessor, but with substantially lower peak power consumption.The STROBE 2000 AUTOMIC IP is not only a strobe, but also a creative tool that incorporates backlight illumination with RGB-controlled LEDs pointing into the reflector. It delivers stunning eye candy looks similar to the Wash.

Technical Specifications
LAMP SOURCE
Source: 630×3W CW LED
+ 1120×1.5W RGB LED
Beam angle: 68°
Filed angle: 114°
Lifetime: 50000 H

EFFECT
Strobe: 1 ~ 20Hz
Dimming mode: 5 kinds
Dimming curve: 4 kinds

CONTROL & PROGRAM
Channel: 15/50/158 CH
Protocol: DMX512, RDM
Data connector: 3PIN XLR

POWER CONSUMPTION
Voltage: AC 110V ~ 240V 50/60Hz
Rated power: 540 W
Strobe power: 1100 W

SIZE & WEIGHT
Cardboard Packaging: 48X33X50 CM
Net Weight: 10.45 kg
Gross Weight: 21.3 Kg
IP rating: IP65

▶ **Model No. : 11005006**

STROBE BEAM PIXEL 1500

The STROBE BEAM PIXEL 1500 fixture is inspired by the elements and is designed to perform in them as well. This fixture provides dynamic strobes, powerful pointed beams, and soft flood wash. We have integrated our Smart Glass Technology extends the range and usefulness of the LIGHTNING, making it one of the most versatile strobe and wash fixtures on the market. Smart Glass Technology is a controllable electronic frost softens the fixture's light allowing additional effects.

Technical Specifications
LAMP SOURCE
Source: 30 3535 warm white 10W 600 5050 RGB 0.3W
lamp beads
Beam Angles: RGBW: 102°, Cool White: 3.5°
Lifetime: 20000 HRS
Channel: 09/ 14/ 16/ 19/ 23AC/ 23BC/ 25/ 31/ 35/ 51/ 120/ 128 CH
Protocol: DMX512, RDM
Data connector: 3PIN XLR
POWER CONSUMPTION
Voltage: AC 110V ~ 240V 50/60Hz
Rated power: 400 W
SIZE & WEIGHT
Size: 50 × 16 × 19 CM, Net Weight: 6.75 KG
Cardboard Packaging (2in1): 57 x 27 x 42 CM,
Gross Weight: 14.5 KG
IP Rating: IP 20

POWERED BY

RANGE-LITE®
Original

FW1935
INDEPENDENT IC

RGB
MORE
STABLE

GLASS
COVER

LINEAR LIGHT

BLACK / WHITE TYPE
RGB/ SINGLE COLOR
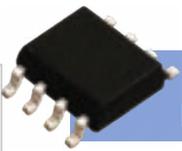
PURE COPPER

AUTO
ADDRESSING

CLIP-INSTALL

The Design

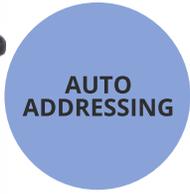# PIXEL BAR CLEAR

▶ **Model No. : 11016001**   ▶ **Model No. : 11016002**

NAME	PIXEL BAR CLEAR 1000	PIXEL BAR CLEAR 500
MODEL NO	11016001	11016002
LED LAMP QTY	48LED LAMP 5050	24LED LAMP 5050
PIXEL	8 PIXEL / 16 PIXEL	4 PIXEL / 8 PIXEL
LED BRAND	OSRAM / EPISTAR	OSRAM / EPISTAR
INPUT VOLTAGE	DC24V / DC12V	DC24V / DC12V
POWER CONSUMPTION	12W	6W
BRIGHTNESS	500Lm	500Lm
DIMENSION	28*25*1000mm	28*25*500mm
IP RATING	IP66	IP66
CRUST MATERIAL	ALUMINUM + GLASS	ALUMINUM + GLASS
INSTALLATION WAY	CLIP	CLIP
SIGNAL TYPE	SPI Ws2811 / Fw1935	SPI Ws2811 / FW1935
BODY COLOR	GREY / SILVER	GREY / SILVER
VIEW ANGEL	120 DEGREE	120 DEGREE

RGB RGBW SINGLE COLOR ANTI-UV

LINEAR LIGHT ACRYLIC COVER — have better mixing color effect throught the acrylic milky white cover

ACRYLIC END CAP CONNECTION PERFECT

FW1935 INDEPENDENT IC

GOOD QUALITY EPISTAR /OSRAM CHIP

AUTO ADDRESSING

ALUMINUM ALLOY

PIXEL BAR MILKY

▶ Model No. : 11016003   ▶ Model No. : 11016004

NAME	PIXEL BAR MILKY 1000	PIXEL BAR MILKY 500
MODEL NO	11016003	11016004
LED LAMP QTY	48LED LAMP 5050	24LED LAMP 5050
PIXEL	8 PIXEL / 16 PIXEL	4 PIXEL / 8 PIXEL
LED BRAND	OSRAM / EPISTAR	OSRAM / EPISTAR
INPUT VOLTAGE	DC24V / DC12V	DC24V / DC12V
POWER CONSUMPTION	10W	10W
BRIGHTNESS	500Lm	500Lm
DIMENSION	30*45*1000mm	30*45*500mm
IP RATING	IP68	IP68
CRUST MATERIAL	ALUMINUM	ALUMINUM
INSTALLATION WAY	CLIP	CLIP
SIGNAL TYPE	SPI Ws2811 / FW1935	SPI Ws2811 / / Fw1935
BODY COLOR	GREY / SILVER	GREY / SILVER
VIEW ANGEL	180 DEGREE	180 DEGREE

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Original
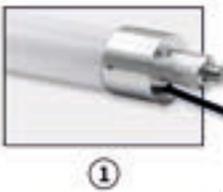
SPI-SM 16703
INDEPENDENT IC

AUTO
ADDRESSING

PIXEL TUBE 360D

▶ Model No. : 11016006 / 11016007

	MODEL NO : 110160006	MODEL NO : 110160007
Part No:	PIXEL TUBE 360D 1000	PIXEL TUBE 360D 500
Brightness :	> 2100mcd	> 2100mcd
led Type :	5050 RGB	5050 RGB
PCB :	15mm fiber glass PCB board	15mm fiber glass PCB board
Signal Type :	SPI - SM16703 IC	SPI - SM16703 IC
Input Voltage :	DC24V, 25W	DC24V, 12.5W
LED Qty.:	144 pcs per meter, 72 LEDs /per side	72 pcs per meter, 36 LEDs /per side
Controller system:	Art-net or off-line or on-line led controller	Art-net or off-line or on-line led controller
View Angle:	360°	360°
Plug:	3 pin female and male connectors	3 pin female and male connectors
IP Rating:	IP67	IP67

STRONG LIGHT BODY
2.4 MM THICKNESS
POLYCARBONATE COVER

OUTDOOR CABLE
IP66 METAL PLUG

ALUMINUM
ALLOY END CAP

AUTO
ADDRESSING

SPI-P9823
INDEPENDENT IC

PIXEL DROP

▶ **Model No. : 11006008**

Dimension	⌀22mm*1000mm	Beam angle	360°
Application	outdoor	Color resolution	3x16bit
Weight	331.5g	Signal type	SPI-P9823/2811/1903
led lamp QTY	64 PCS LED / METER	Pixel luminous flux	200 lm
PIXEL QTY	32 PIXELS / SIDE	Housing type	acrylic thickness 2.4 mm
LED QTY/ PIXEL	1 LED 1 PIXELS/SIDE	PCB color	white or black
Power consumption	23W/ meter	End cap material	aluminum alloy
Working voltage	DC12V	Control system	SPI
Shell flame resistance	V-0	Length can customize	500/1000/1500/2000 mm
Salt spray test	Resistance to salt spray	Led lamp brand	EPISTAR
Impact resistance	IK06	IP Rating	IP 66
Electrical safety level	Class III	Head cap material	Aluminum
Working temperature	-40℃-55℃	Body tube type	Inner wave transparent 22 mm diameter
LED color	RGB	Control way	Madrix control

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▶ **Model No. : 11016005**

PIXEL FLEXI

Dimension/ Roll	20*20*5000mm
Application	outdoor
led lamp QTY	60 PCS LED/ METER
PIXEL QTY	20 PIXELS / METER
LED QTY/ PIXEL	3 LED / PIXEL
Power consumption	14.4 W/ meter
Working voltage	DC12V
Shell flame resistance	V-0
Salt spray test	Resistance to salt spray
Electrical safety level	Class III
Working temperature	-40℃-55℃
LED color	RGB
Light source side	TOP VIEW
Chip type	SMD 5050
Pixel luminous flux	90 lm
Housing type	Square shape silicone
Housing color	White face + 3 sides black
Control system	SPI
DRIVE IC	16703
IP Rating	IP 66
Install way	Clip install

▶ **Model No. : 11016017**

PIXEL FLEXI 360D

Dimension/ Roll	¢ 30mm*5000mm
Application	Outdoor
led lamp QTY	60 PCS LED* 2 SIDES / METER
PIXEL QTY	10 PIXELS / METER
LED QTY/ PIXEL	6 LED 1 PIXELS/SIDE
Power consumption	30 W/ meter
Working voltage	DC24V
Shell flame resistance	V-0
Salt spray test	Resistance to salt spray
Electrical safety level	Class III
Working temperature	-40℃-55℃
LED color	RGB
Beam angle	360°
Chip type	SMD 5050
Pixel luminous flux	180 lm
Housing type	milky white Silicone
Control system	SPI
DRIVE IC	16703
IP Rating	IP 66

▶ **Model No. : 11016009/10/11/12/13**
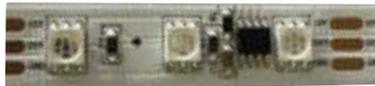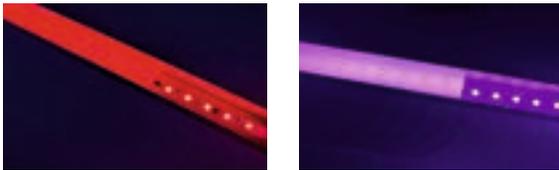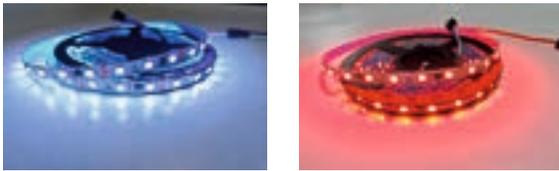
PIXEL STRIP
RGB E / RGB / RGB+WW /
RGB IP / RGB + WW IP

Part No	PIXEL STRIP RGB-WS2811-5050RGB-60-12V
LED Chip	Sanan 5050 RGB/5050 RGB+WW
Voltage	DC12V
Power	14.4 W / Mtr.
PCB quality	2OZ, Double layer, 25um50um copper
LEDs Lamp Qty	60 LEDs per meter
Pixel Qty	20 Pixels / Meter
LED Qty / Pixel	3 Led / Pixel
Luminance (mcd)	2100MCD per led
IC chip	WS2811 (SPI protocol)
Plug	3 pin female and male connectors
Waterproof Grade	IP20/IP68
PCB width	10MM
Shell flame resistance	V-0
Electrical safety level	Class III
Working temperature	-40℃-55℃
PCB TYPE	Backside have sticker
PCB color	White color
Install way	Sticker install
Size	5 meters/ roll

▶ **Model No. 11016014**

Parameters
Color: RGB programmable
Beam angle: ≥140°
Lifespan:

PIXEL COIN L7

Product Number	RL-50mm-ICRGB
Light Source	SMD 5050 RGB LED Chip
Waterproof	IP 65
LED Quantity	7 LEDS/pcs
Operating Voltage	DC24V
Power	1.68 Watts/pcs
IC Type	UCS1903
Diameter	50mm
Operation Temperature	- 30℃-- 50℃

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Professional Display Solution
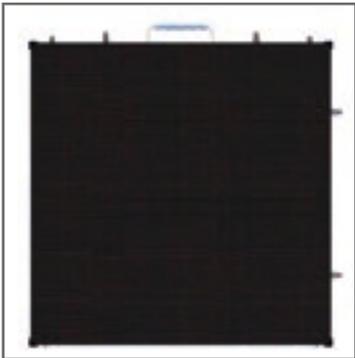
Professional Display Solution

Excellent visual experiences to fulfill your advertising requirements or more applications. High refresh rate driving IC ensures a first-class gray scale even in low brightness.

	Model Name	P3.84 INDOOR DISPLAY	P3.84 OUTDOOR LED DISPLAY	P4.81 INDOOR LED DISPLAY	P4.81 OUTDOOR LED DISPLAY	P2.9 INDOOR LED DISPLAY	P1.9 INDOOR LED DISPLAY
	Model No.:	11021001	11021002	11021003	11021004	11021005	11021006
01	Screen resolution	562500 Pixels		360000 Pixels		-	-
02	LED BRAND	HONG SHENG	KING LIGHT	HONG SHENG	KING LIGHT	KING LIGHT	King Light
03	LAMP MODEL	SMD 2020	SMD 1921	SMD 2020	SMD 1921	SMD 2121/2020	SMD 1515/1415
04	LED Configuration	1R1G1B					1R1B1G
05	Pixel Pitch	3.84 mm		4.81 mm		2.976 mm	1.953
06	Physical Density	67817 PIXEL/ M2		43403 PIXEL/M2		112896/M2	262144/m2
07	Module Size	288 x 288 mm				250X250 mm (Magnet)	250X250 mm (Magnet)
08	Module Resolution	75 X 75 Dots		75 X 75 Dots		-	
09	Drive Mode	1/25S	1/15S	1/15S	1/15S	1/28S	1/32S
10	Cabinet Configuration	576mm X 576 mm X 85mm				500 X 500 mm	500X500 mm
11	Cabinet Resolution	150 X 150 Dots		120 X 120 Dots		168 X 168 mm	256X256 mm
12	Cabinet Weight	9.8 Kgs				7kg	7kg
13	Module Qauntity	4 pcs					
14	Material of Cabinet	Die cast Aluminum alloy					
15	Color of Cabinet	Black (can be changed free)					
16	Brightness	≥800 cd/m2	≥4000 cd/m2	≥800 cd/m2	≥4000 cd/m2	800~1000 cd/m2	
17	View Angle	120°(h),110° (v)				160° (h), 120° (v)	
18	Minimum View Distance	3.-100m				2.9 - 100 mtr.	1.9 - 100 mtr.
19	Gray Scale	≥16bits/ 4096 level				-	-
20	Color Capacity	1.67billion					
21	Maximum Power Consumption	150 W/m2	150 W/m2	150 W/m2	150 W/m2	200W/m2	
22	Average Power Consumption	180/m2	200/m2	180/m2	200/m2	180W/m2	
23	Operating Power Source	220V,50-60Hz					
24	recieving card	NOVA STAR , A5S-N					
25	power supply brand	Rongtronic					
26	Refresh Rate	≥3840 Hz					
27	DRIVE IC	SM 16380	ICN 2153	SM 16380	ICN 3153 / SM 16380	IC 16380	IC 16380
28	SERVICE	FRONT OR REAR	REAR	FORNT / REAR	REAR	FRONT/REAR	Front/Rear
29	MODULE CAONNECTION	SOLID CONNECTION					
30	Control Mode	Synchronous with PC					
31	Control Distance	UTP CAT5E:100m,Multi-Mode Fiber:500m,Single-Mode Fiber:15km					
32	Stock Temperature	(-40°C ~ +85°C)					
33	Working Temperature	(-20°C ~ +50°C)					
34	Operating Humidity	10-90 % RH					
35	Protection Rating	IP 31 INDOOR	IP65	IP 31	IP65	IP 31	IP 31
36	Flight Case Packaging (4 in 1)	66 X 49 X 80				-	-
37	Gross Weight	61 Kg				-	-

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Outdoor Display

		P8 OUTDOOR LED DISPLAY	P8E OUTDOOR LED DISPLAY
	Model No.:	11021007	11021008
01	LED BRAND	KING LIGHT	
02	LAMP MODEL	SMD 3535	
03	LED Configuration	1R1B1G	
04	Pixel Pitch	P8	
05	Physical Density	15625/M2	
06	Module Size	320 x 160 mm	
07	Drive Mode	1/5S	
08	Cabinet Configuration	960 x 960 mm	
09	Cabinet Resolution	120 X 120 mm	
10	Cabinet Weight	26-30 kg	35kg
11	Module Qauntity	4 pcs	
12	Material of Cabinet	Die cast Aluminum alloy	Steel Iron Cabinet
13	Color of Cabinet	Black (can be changed free)	
14	Brightness	6000 cd/m2	
15	View Angle	160° (h), 120° (v)	
16	Minimum View Distance	8 - 100 mtr.	
17	Color Capacity	1.67 billion	
18	Maximum Power Consumption	900W/m2	
19	Operating Power Source	220V,50-60Hz	
20	recieving card	NOVA STAR , A5S-N	
21	power supply brand	Rongtronic	
22	Refresh Rate	≥3840 Hz	
23	DRIVE IC	IC 16380	IC 16380
24	SERVICE	REAR	Rear
25	MODULE CAONNECTION	SOLID CONNECTION	
26	Control Mode	Synchronous with PC	
27	Control Distance	UTP CAT5E:100m,Multi-Mode Fiber:500m,Single-Mode Fiber:15km	
28	Stock Temperature	(-40°C ~ +85°C)	
29	Working Temperature	(-20°C ~ +50°C)	
30	Protection Rating	IP 67 (Front & Rear)	

Poster Display

	P 2.5 INDOOR POSTER
Model No.:	11021009
01 LED BRAND	KING LIGHT
02 LAMP MODEL	SMD 2020
03 LED Configuration	1R1B1G
04 Pixel Pitch	P2.5
05 Physical Density	160000/M2
06 Module Size	320 x 160 mm (GOB TECH)
07 Drive Mode	1/5S
08 Cabinet Configuration	640 x 1920 mm
09 Cabinet Resolution	-
10 Cabinet Weight	-
11 Module Qauntity	-
12 Material of Cabinet	Die cast Aluminum alloy
13 Color of Cabinet	Black (can be changed free)
14 Brightness	700 cd/m2
15 View Angle	-
16 Minimum View Distance	-
17 Color Capacity	-
18 Maximum Power Consumption	1200W/m2
19 Operating Power Source	220V,50-60Hz
20 recieving card	NOVA STAR , A5S-N
21 power supply brand	Rongtronic
22 Refresh Rate	≥3840 Hz
23 DRIVE IC	IC 16380
24 SERVICE	Module : Front - Control System : Rear
25 MODULE CAONNECTION	SOLID CONNECTION
26 Control Mode	Synchronous with PC
27 Control Distance	UTP CAT5E:100m,Multi-Mode Fiber:500m,Single-Mode Fiber:15km
28 Interface	USB 3.0/ Ehternet Port/ HDMI Input & output/Audio out/ Wifi Stick
29 Control Way	Wifi/App/ Pad/ Computer/ USB
30 Protection Rating	IP 45

POWERED BY **RANGE-LITE®** Original

▶ **Model No. : 11007004**

FOLLOW SPOT 250

Introducing the FOLLOW SPOT 250 – your ultimate lighting solution for dazzling performances! With a power consumption of 450W and featuring an OSRAM 251W bulb, prepare to be amazed by its brilliance. Choose from 4 colors plus white to create captivating effects, while the adjustable aperture size adds versatility to your lighting setup. With a range of safety measures and a high-strength air-cooled thermal system, rest assured your performance will shine bright.

Technical Specifications
Power consumption: 450W
Bulb specification: OSRAM 251W
Colour: 4 colours + white
Control signal: Self-matching signal
Control mode: Stand-alone mode
Optical system: High precision (4 fans)
Thermal system: High-strength air-cooled (double fan)
Aperture effect: Adjustable aperture size
Strobe: 1-7 times / second strobe
Color temperature: 5600K/6000K/3200K
Light Distance: 10-25M
Light angle: 23°
Safety measures: Meet a variety of safety standards, IP20 protection level, the power cord in line with CE20 / 22 three standard, high temperature automatic cut off protection device
Shell: Aluminum alloy edge
Net Weight: 12.3 KG
Gross Weight: 28.4 (Flight Case)
Size: 68 X 44 X 42 CM

▶ **Model No. : 11007005**

FOLLOW SPOT 380

Introducing the FOLLOW SPOT 380 – your ultimate lighting solution for dazzling performances! With a power consumption of 600W and featuring an OSRAM 371W bulb, prepare to be amazed by its brilliance. Choose from 4 colors plus white to create captivating effects, while the adjustable aperture size adds versatility to your lighting setup. With a range of safety measures and a high-strength air-cooled thermal system, rest assured your performance will shine bright.

Technical Specifications
Power consumption: 600W
Bulb specification: OSRAM 371W
Colour: 4 colours + white
Control signal: Self-matching signal
Control mode: Stand-alone mode
Optical system: High precision (4 fans)
Thermal system: High-strength air-cooled (double fan)
Aperture effect: Adjustable aperture size
Strobe: 1-7 times / second strobe
Color temperature: 5600K/6000K/3200K
Light Distance: 10-25M
Light angle: 23°
Safety measures: Meet a variety of safety standards, IP20 protection level, the power cord in line with CE20 / 22 three standard, high temperature automatic cut off protection device

Shell: Aluminum alloy edge
Net Weight: 15 KG
Gross Weight: 30 (Flight Case)
Size: 68 X 37 X 34 CM

▶ **Model No. : 11007006**

FRESNAL SPOT ZOOM 300

Introducing the FRESNAL SPOT ZOOM 300 – your ultimate lighting solution for dazzling performances! With a power consumption of 300W and featuring an 300W LED, prepare to be amazed by its brilliance. While the adjustable aperture size adds versatility to your lighting setup. With a range of safety measures and a high-strength air-cooled thermal system, rest assured your performance will shine bright.

Technical Specifications
Power consumption: 300W
Bulb specification: 300W LED
Colour: Warm white 3200k
Ra >95 suitable for video camera
Dimmer: 0-255 linear dimming, flicker free
Control mode: DMX
DMX Channel: 3 CH
Thermal system: High-strength air-cooled (double fan)
Aperture effect: Adjustable aperture size
Light angle: 15° - 50° Display Blue LCD
Working temp.: -20℃—45℃
Suitable for Media room, Electronic classroom, Hall, Gym
Cooling: Body heat sink + quiet fan
Temperature control safety of the light
Safety measures: Meet a variety of safety standards, IP20 protection level, the power cord in line with CE20 / 22 three standard, high temperature automatic cut off protection device
Shell: Aluminum alloy edge
Net Weight: 11 KG
Gross Weight: 12 KG (Cardboard Packaging)
Size: 64 X 29 X 25 CM

▶ **Model No. : 11007007**

LED PROFILE ZOOM 200

Introducing the LED PROFILE ZOOM 200 – the modern alternative to traditional tungsten lamp profile spots! With its sleek design and variable focus, this 200W LED fixture is perfect for theaters and rental applications. Choose from 4 different degree options to tailor your lighting setup. Offering both pure white and warm white options, and with DMX512 control signal, versatility is at your fingertips. With a compact size and high-quality optical system, the PROFILE SPOT LED is your go-to choose for professional lighting solutions.

Technical Specifications
200W LED profile spot
Lamp Power: 200W
Total power: 250W
Voltage: AC100V-240V/50Hz/60Hz
Beam angle: 19°- 36°
Ra >95 suitable for video camera
Dimmer: 0-255 linear dimming, flicker free
Color temperature: 3000K
Control signal: DMX512
Lamp: Pure white / warm white.
Channel mode: 2 CH
Display: Blue LCD
Working temp: -20℃—45℃
Suitable for Media room, Electronic classroom, Hall, Gym
Cooling: Body heat sink + quiet fan
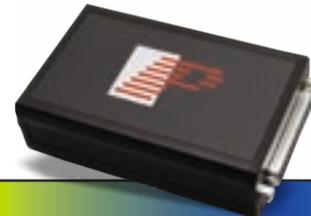Size: 70 X 30 X 32 CM
Gross weight: 8.4 KG
Net weight: 7 KG

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BIG POWER LASER SERIES
LASER SERIES

GREEN

POWER OF OUTPUT	2W	3W	5W	12W	15W	20W	30W
MODEL NO	11008001	11008002	11008003	11008004	11008005	11008006	11008007
POWER / WAVELRNGTH	GREEN 2W / 520nm	GREEN 3W / 520nm	GREEN 5W / 520nm	GREEN 12W / 520nm	GREEN 15W / 520nm	GREEN 20W / 520nm	GREEN 30W / 520nm
CONTROL MODE	DMX512,Auto,Sound,ILDA in/out, SD.128 patterns, X/Y axis, power knobs						
SCANNER SYSTEM	High speed scanner, Max scan angle: 60 degree, Max speed: 40K						
PROGRAM EFFECT	Many beams, graphics, blanking, inside 128 patterns						
POWERAC	"110/220V 50/60HZ						
SIZE (CM)	31 X 30 X38	31 X 30 X38	38 X 30 X 48	52 X 59 X 58	52 X 59 X 58	52 X 59 X 58	52 X 59 X 58
WEIGHT (KG)	NW 6.5KG / GW 11.5 KG	NW 6.5KG / GW 11.5 KG	NW14.5KG /GW 22.6 KG	NW 27.7 KG /GW 51.8 KG	NW 27.7 KG /GW 51.8 KG	NW 48KG /GW 72KG	NW 48KG /GW 72KG
APPLICABLE PLACES	Club, wedding, party, big shows, outdoor skymark, theme park.						

RGB

POWER OF OUTPUT	3W	5W	10W	13W	15W	20W	32W
MODEL NO	11008010	11008009	11008011	11008030	11008012	11008013	11008014
POWER / WAVELRNGTH	RED 0.5W/638nm	RED 1W/638nm	RED 3W/638nm	RED 5W/638nm	RED 4W/638nm	RED 6W/638nm	RED 10W/638nm
POWER / WAVELRNGTH	GREEN 1W / 520nm	GREEN 2W / 520nm	GREEN 3W / 520nm	GREEN 4.8W/520nm	GREEN 5W/ 520nm	GREEN 6W / 520nm	GREEN 10W / 520nm
POWER / WAVELRNGTH	BLUE 1.8W / 445nm	BLUE 2W / 445nm	BLUE 4W / 445nm	BLUE 3W/445nm	BLUE 6W/445nm	BLUE 8W / 445nm	BLUE 12W / 445nm
CONTROL MODE	DMX512,Auto,Sound,ILDA in/out, SD.128 patterns, X/Y axis, power knobs						
SCANNER SYSTEM	High speed scanner, Max scan angle: 60 degree, Max speed: 40K						
PROGRAM EFFECT	Many beams, graphics, blanking, inside 128 patterns						
POWER	AC"110/220V 50/60HZ						
SIZE (CM)	21 X 21 X 17	38 X 30 X 48	29 x 29 x 24	37 x 33 x 30	37 x 33 x 30	37 x 33 x 30	41 x 49 x 29
WEIGHT (KG)	NW 5.6KG / GW 11.31KG	NW 14.5KG/ GW 22.6KG	NW 14 KG / GW 23 KG	NW 20.73 KG / GW 38.20 KG	NW 20.73 KG/ GW 38.20 KG	NW 20.73 KG/ GW 38.20 KG	NW 37.40KG/GW 62KG
APPLICABLE PLACES	Club, wedding, party, big shows, outdoor skymark, theme park.						

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▶ **Model No. : 11008018**

LASER BATTEN RED 3000

Introducing the LASER BATTEN RED 3000. Experience the benefits of its compact design, measuring 85x24x10 cm, allowing seamless integration into various setups. Enjoy versatile control options with Auto, DMX, Master-Slave, and Sound modes, offering ultimate flexibility in operation. Create mesmerizing visuals with single red laser beams, adding dynamic effects to elevate your lighting displays.

Technical Specifications
Voltage: AC115-230V, 50/60 Hz
Laser Power: 500MW X 6
Lamp source: RED: 500MW/638nm
Control mode: DMX512, master-slave, auto, sound control

IP Rating: IP20
Size: 85 X 24 X 10 CM
Net Weight: 11 KG
Gross Weight: 35 KG (Flight case packaging 2 in 1)
Package: 91 X 27 X 26 CM (Flight case packaging 2 in 1)

▶ **Model No. : 11008022**

LASER BATTEN RGB 12000

Step into the spotlight with the ELITE LASER BATTEN RGB 12000! This powerhouse of a lighting fixture boasts six heads, each packed with vibrant laser power. With full X/Y scanning and a plethora of pre-set patterns, it's your secret weapon for creating unforgettable stage effects. Whether you're controlling it via ILDA, DMX512, or sound, the ELITE LASER BATTEN promises a dazzling performance every time.

Technical Specifications
Voltage: AC115-230V, 50/60 Hz
Laser Power: 2W X 6
Lamp source: RED: 638nm
　　　　　　GREEN: 520nm
　　　　　　BLUE: 447nm
Scanner: 20KPPS X 6pcs
Max angle: 50°
Control mode: ILDA, DMX512, master-slave, auto, sound control

Control channel: 12/62 CH
IP Rating: IP20
Size: 100 X 15 X 17 CM
Net Weight: 22 KG
Gross Weight: 32 KG (Flight case packaging 1 in 1)
Package: 121 X 33 X 36 CM (Flight case packaging 1 in 1)

▶ **Model No. : 11015001/3/5**

- Rated voltage: AC100~240V 50/60Hz
- Power consumption:≤100W
- Scanner: 25kpps, scan angle:max±30°; Input signal:±5V; Linearity distortion<2%
- Motor: 3 phase 42 motor 2pcs
- X axis 540° rotation, Y axis 270° rotation
- Modulation: analog
- Beam diameter and divergence: 3*6.5mm;1.5mrad
- Control mode: music (black out)/ automatic/master-slave/DMX512(6/40CH)/ILDA
- Control interface: 3 pin DMX512/25DB ILDA
- Demonstration effect: built-in 140 pattern and 5 pages of animation
- DMX effect: single pattern mode,and with the function of unique blanking,strobe, rotation, movement, billowing, zoom,write in,speed and color etc.
- Operating requirement: dry, less dust, 0~35 (environmental temperature),will reduce the attenuation of the diode and extend the life of the light.
- Application: disco, club, concert, medium indoor venue, festival

RGB						
POWER OF OUTPUT	2W	3W	4W	6W	10W	12W
MODEL NO	11015001	11015002	11015003	11015004	11015005	11015006
POWER / WAVELRNGTH	RED 635-500MW	RED 635-700MW	RED 635-1W	RED 635-1.6W	RED 635-3W	RED 635-4W
POWER / WAVELRNGTH	GREEN 525-500MW	GREEN 525-900MW	GREEN 525-1W	GREEN 525-1.6W	GREEN 525-3W	GREEN 525-4W
POWER / WAVELRNGTH	BLUE 450-1W	BLUE 450-1.5W	BLUE 450-2W	BLUE 450-3W	BLUE 450-4W	BLUE 450-4W
SIZE (CM)	34.5 X 23 X 48	34.5 X 23 X 48	34.5 X 23 X 48	52 X 41 X 70	52 X 41 X 70	52 X 41 X 70
WEIGHT (KG)	9.5 kg	9.5 kg	9.5 kg	21.2 kg	21.2 kg	21.2 kg

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▶ **Model No. : 11009001**

RETRO FAN

The next step for decorative stage lighting based on LEDs. Completely new, unique design and strong dim to warm light sources and RGBW glow are the perfect combination that will work well in a small studio and on a big festival stage. It can suit to any mood of the event perfectly.
A lot of power. 260W in LEDs! Three main powerful and dim to warm light sources. 60W in LEDs, emulating a strong halogen lamp. These are accompanied by RGBW glow in each cell.

Voltage: AC100~240V 50/60HZ
Power: 260W
Light source: 3 X 60W Amber LEDs, 36 X 3W 3535 3IN1 LEDs, 1 X 40W 4IN1 LEDs
Control mode: DMX512, self-propelled, master-slave, voice control, with RDM function.
Channels: 15/20/26 CH
Dimming: 32bit 0~100% linear dimming
Features: Dyeing + flash + auxiliary light
Stroboscopic frequency: 1~30HZ
Appearance: metal, black
Connection mode: DMX512 input/output/power input/output.
PHYSICAL
Product dimensions: 49 x 45 x 23 CM
Net weight: 8.6KG
Gross weight: 30KG
Flight case packaging (2 in 1): 91 x 54 x 32 CM
IP Rating: IP20

▶ **Model No. : 11009002**

RETRO 1

Well-known, timeless design with powerful LED sources emulating halogen behaviour. A combination of very strong tungsten emulated main LED sources and RGBW glow are perfect for any stage and any mood of an event.

Technical Specifications
Voltage: AC100~220V 50/60HZ
Power: 240W
Light source: 72 5050 three color LED beads + long white light beads
Control mode: DMX512, self-propelled, master-slave, voice control, with RDM function.
Channels: CH04, CH10 CH55
Dimming: 32bit 0~100% linear dimming
Features: Dyeing + flash + auxiliary light
Working temperature: -30 ° C~50 ° C
Stroboscopic frequency: 1~30HZ
Appearance: metal, black
Connection mode: DMX512 input/output/ power input/output.
PHYSICAL
Product dimensions: 43 x 41 x 41 CM
Net weight: 2.4 KG   Gross Weight: 5.2 KG
Cardboard Packaging(2in1): 51 x 26.5 x 28 CM
IP Rating: IP20

RETRO 4

Completely new, unique design. Perfect for building bigger structures, where your creativity is the only limit. A combination of very strong tungsten emulated main LED sources and RGBW strips are perfect for any stage and any mood of an event. Which can create immense design of multiple circular moving matrix.

▶ Model No. : 11009003

Technical Specifications
Voltage: AC90-240V, 50Hz-60Hz
Power: 500W
Light source: 4 80w golden light + 48 3wRGB auxiliary lights
Light average life: 50,000 HRS
Control mode: DMX512, self-propelled, master-slave, voice control, with RDM function.
Channels: 34 CH
Dimming: 32bit 0~100% linear dimming
Features: Dyeing + flash + auxiliary light
Working temperature: -20~50 degrees
Strobe: 25 beats per second
Connection mode: International general DMX512, main/slave, self-propelled, voice control.
PHYSICAL
Product dimensions: 100 x 15 x 15.5 CM
Net weight: 12KG
Cardboard Packaging (2in1): 101 X 33 X 21 CM
IP Rating: IP20

RETRO 5

Completely new, unique design. Perfect for building bigger structures, where your creativity is the only limit. A combination of very strong tungsten emulated main LED sources and RGBW strips are perfect for any stage and any mood of an event.

▶ Model No. : 11009004

Technical Specifications
Voltage: AC100~240V 50/60HZ
Power: 300W
Light source: 5 60-watt COB beads, 120 5050 beads, 0.3 watt
Control mode: DMX512, self-propelled, master-slave, voice control, with RDM function.
Channels: CH04, CH13, CH35, CH44
Dimming: 32bit 0~100% linear dimming
Features: Dyeing + flash + auxiliary light
Working temperature: -30 ° C~50 ° C
Stroboscopic frequency: 1~30HZ
Appearance: metal, black
Connection mode: DMX512 input/output/ power input/output.
PHYSICAL
Net weight: 6 KG Gross Weight: 13 KG
Product dimensions: 118 x 15 x 18 CM
Cardboard Packaging (1in1): 106 X 22 X 33 CM
IP Rating: IP20

RETRO 6

Well-known, timeless design with powerful LED sources emulating halogen behaviour.A combination of very strong tungsten emulated main LED sources and RGBW glow are perfect for any stage and any mood of an event.

▶ Model No. : 11009005

Technical Specifications
Voltage: AC100~240V 50/60HZ
Power: 350W
Light source: 144 5050 X 0.3W tri color LED beads + 6 X 50W warm white COB beads
Control mode: DMX512, self-propelled, master-slave, voice control, with RDM function.
Channels: CH04, CH13, CH35, CH44
Dimming: 32bit 0~100% linear dimming
Features: Dyeing + flash + auxiliary light
Working temperature: -30 ° C~50 ° C
Stroboscopic frequency: 1~30HZ
Appearance: metal, black
Connection mode: DMX512 input/ output/power input/output.
Product dimensions: 172 x 21 x 17 CM
Net weight: 10.5KG Gross Weight: 11.2
Cardboard Packaging (1in1): 158 x 27 x22 CM
IP Rating: IP20

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Model No.: 11010001

FOG 500

Enjoy small smoke effects with the FOG 500. Its portable and compact design, user-friendly dual control options (manual and remote), fast heat up, and decent output make it suitable for smaller stage shows, mobile DJs, theatrical productions, home studios, and hobbyists.

Technical Specifications
Heat up time: 6 M
Controller: Remote controller, manual controller
Electronic thermo switch
Output: 6400 cu. ft / M
Fluid consumption rate: 32 M / L (100% output)
Tank capacity: 0.5 L
Power: AC110V, 220V-250V 50-60Hz
Heater: 500 W
Net Weight: 1.5 KG
Gross Weight: 19.75 KG
Package: 82X28X35 CM
Cardboard packing (4in1)

Model No.: 11010002

FOG 1500

Experience robust fogging at a budget-friendly price with the Fog 1500. User-friendly operation with manual and remote control, coupled with safe and reliable microcomputer temperature regulation, makes it perfect for smaller stage productions, themed events, school performances, DJs, entertainers, haunted houses, film, and photography.

Technical Specifications
Heat up time: 3 M
Controller: DMX 512, remote controller, manual controller
Electronic thermo switch
Output: 16000 cu. ft / M
Fluid consumption rate: 14 M / L (100% output)
Tank capacity: 2.5 L
Smoke Distance: 5 mtr.
Voltage Power: AC110V, 220V-250V 50-60Hz
Heater: 1500 W
Net Weight: 5.1 KG Gross
Weight: 6.65 KG
Dimensions: 51×24×30 CM

Model No.: 11010003

FOG VERTICAL 1500

Immerse your space in vertical effects with the Fog Vertical 1500. Its versatility in floor, wall, or suspended mounting options, combined with advanced jet technology, creates a high-impact ambiance. Perfect for meeting the demands of theaters, concerts, and high-end productions.

Technical Specifications
Manual controller.
Heat up time: 5 M
Controller: Remote controller, DMX512, Manual controller
Electronic thermo switch
Output: 18000 cu. ft /M
Fluid consumption rate: 6.7 M / L (100% output)
Tank capacity: 2.5 L
Smoke Distance: 6.8 mtr.
Power: AC110V, 220V-250V 50-60Hz
Heater: 1500 W
Gross Weight: 7.6 KG
Net Weight: 6.5 KG
Dimensions: 47×38×27 CM

▶ **Model No.: 11010004**

FOG 3000

Enrich your event with the Fog 3000, delivering an unmatched fog experience. With rapid heat-up in just 5 minutes, versatile control options (DMX, manual, thermo switch) and highly efficient fluid consumption, it's a cost-effective solution. Pro-grade atomizer and robust heater ensure exceptional reliability. Compact and portable, it's ideal for live events, concerts, theater productions, themed vents, film, photography, nightclubs.

Technical Specifications
Heat up time: 3 M
Controller: Remote controller, DMX512, manual controller
Electronic thermo switch
Output: 30000 cu. ft/M
Fluid consumption rate: 5.7 M / L (100% output)
Tank capacity: 5 L
Power: AC110V, 220V-250V 50-60Hz
Heater: 3000 W
Weight: 13.2 KG

▶ **Model No.: 11010023**
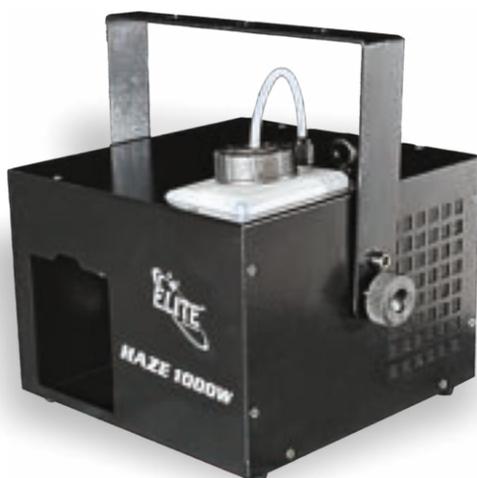
HAZE 1000

HAZE 1000 is a super mini haze machine which is designed for KTV or parties specially, even with DMX function, low fluid consumption. Extremely compact size, 1.2-liter fluid tank is special designed and purposely matched to this unit, which can be replaced by new bottle directly if need. Easy-to-use, one knob controls the fog output. Furthermore, the optional wired and wireless controller can satisfy different user's need.

Technical Specifications
Heat up time: 2 Mins
Automatic pigging: standard configuration
Consumables: High purity smoke oil
Controller: DMX512
Channels: 2 CH
Output: 150 M²
Fluid consumption rate: 1-4ml/min (linear adjustable)
Tank capacity: 1.2L
Power: 700W
Voltage: AC110-240v/50-60hz
Limit current limiting: 250V /5A
Gross Weight: 5 KG
Net Weight: 4 KG
Product Dimension: 33.6 X 15.5 X 25.3 CM
Packaging: 35.5 X 25.5 X 27.5 CM

▶ **Model No.: 11010005**

HAZE 2000

Step into the world of uninterrupted haze with the Haze 2000. Featuring a unique heating system for clog-free output, it guarantees low maintenance and quiet operation. Durable construction ensures protection during transport. Versatile performance makes it an ideal choice for theaters, live events, nightclubs, film, photography, special events.

Technical Specifications
Power: 2000W Voltage: AC110-240v/50-60Hz
Limiting Linsurance: 250V/5A
Warm-up time: 1.5 Min
Fuel consumption: 100 Min/L
Drum capacity: 5 ltr.
The amount of smoke output: 10000 cu. ft/M
Electronic temperature control: Support
Adjust the amount of smoke size: Support DMX2
Adjust the size of the wind: Support DMX1

Oil-free protection: Support
LCD controller: Support LCD-2
Net Weight: 16 KG
Gross Weight: 17.3 KG
Dimensions: 56×43×31 CM

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Model No.: 11010021

HAZE MACHINE OIL BASE

HAZE MACHINE OIL BASE is a cost-efficient and durable oil bases haze machine. Using high-pressure atomization technology, no heating system, to produce haze without waiting for pre-heat up. Extremely low fluid consumption rate and long-time continuous output, suit for all kinds of indoor and outdoor performances.

Technical Specifications
Controller: LCD, DMX512 and wireless remote control.
Oil capacity: 3.2 liters
Limiting insurance: 250V/5A
Voltage: AC110V-220V 50/60Hz
Power: 660W
Net Weight: 28 KG
Product Dimensions: 53 X 41 X 43 CM

Model No.: 11010015

LOW FOG WATER BASE

LOW FOG WATER BASE creates a continuous spooky low-lying fog hugs the floor and dissipates without rising. By using the Ultrasonic technology, needs for dry ice is eliminated. Main consumables are pure water, environment friendly, cost saving and space saving. Enhanced duct material, lighter than similar models, portable and durable. User-friendly LCD display and operation, it is perfect for large clubs, large stage productions, rental companies and production release conference.

Technical Specifications
Voltage: AC200-240V, 50-60Hz
Power: 3000 W
Heat up time: 1-2 min
Controller: Remote controller, DMX512
Output: 10000 cu. ft/M
Fluid consumption rate: Appr.32ml/min
Water Consumption: Appr.250ml/min
Fluid Tank capacity: 2 L
Water Tank capacity: 6.5 L
Continuous Output: YES

Fully loaded Output
Time: 70+ min
Consumable: FX-M Fog
Fluid, Water
Net Weight: 15 KG
Gross Weight: 19 KG
Product
Dimensions: 46 X 30 X 32.4 CM

Model No.: 11010006

FIRE MACHINE

Fire up your event with the Fire Machine, delivering breathtaking showmanship with 1–2-meter flames. Offering reliable performance, easy setup and transport, and versatility for large-scale events, concerts, stage productions, theatrical shows, film, photography, theme parks, attractions, and private events.

Technical Specifications
Hexagon fire jet machine, DMX
Power: 100 W
Control: DMX512, electronic control
Spray height: 1-2 M
Voltage: AC 110V/220V 50/60Hz
Gross Weight: 4.6 KG
Net Weight: 4.1 KG
Cardboard packing (1in1)
Dimensions: 23×23×51 CM

Model No.: 11010007

FOG BUBBLE 1000

Kindle your event with the Fog Bubble 1000, seamlessly blending the playful charm of bubbles with the ethereal mystique of fog. Effortless setup and versatile ambiance make it ideal for weddings, celebrations, film, photography, stage productions, nightclubs, parties, and product launches.

Technical Specifications
Power: 100 W
Bubble max electric current: 5 A
Power of fog: 900 W
Fog max electric current: 10 A
Net Weight: 8.13 KG
Gross Weight: 9.1 KG
Cardboard packing (1in1)
Dimensions: 59×31×35 CM

Model No.: 11010008

FOG BUBBLE 2000

Submerge your event in a dual effect with the Fog Bubble 2000, combining whimsical bubbles with ethereal fog. Powerful performance, smooth and reliable operation, effortless setup, and versatile ambiance make it perfect for weddings, celebrations, film, photography, stage productions, nightclubs, parties, and product launches.

Technical Specifications
Power OF Bubble: 200 W
Bubble max electric current: 5 A
Power of fog: 900 W
Fog max electric current: 10 A
Net Weight: 11.4 KG
Gross Weight: 12.5KG
Cardboard packing (1in1)
Dimensions: 57×45×40.5 CM

Model No.: 11010010

BUBBLE BIG

Create a bubble spectacle with the Bubble Big, continuously generating massive quantities of bubbles. Colorless and odorless, it covers large areas and is suitable for large-scale events, stage productions, weddings, parties, retail events, and children's entertainment.

Technical Specifications
Power: 300 W
Control mode: Wireless remote control/electronic control
Coverage: 100 M^2
Voltage: AC110-220V 50/60Hz
Net Weight: 9.34 KG
Gross Weight: 11.56 KG
Cardboard packing (1in1)
Dimensions: 49×49×43 CM

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Model No.: 11010012

CONFEITTI CO2

Make a statement with Confetti CO2, a portable powerhouse with a sleek and sophisticated design. Its compact and convenient features, along with effortless setup and intuitive operation, make it perfect for weddings, upscale events, product launches, nightclubs, stage shows, and concerts.

Technical Specifications
Max Height: 15M TO 18M
Control: Manual control
Net Weight: 20 KG
Gross Weight: 30 KG
Cardboard packing (1in1)
Dimensions: 67×38×126 CM

Model No.: 11010016

LED CO2 GUN

Handheld CO2 Gun produces thick white atmospheric column via high pressure liquid carbon dioxide, making your show more enjoyable. Adopt safe design concept with the excellent workmanship. CO2 Gun's barrel is made from aluminum, not only rust-proof, better quality, but also light weight. Cool-shaped CO2 gun, easy to operate, is quite suitable for DJ and singer. The white gas column can make you outstanding in the crowed on either the dancing floor or performance stage.

Technical Specifications
Power: 20W
Controller: Manual (LED CO2 GUN don't need DMX512 controller like other CO2 Machines, only need 1 gun + hose + tank. One co2 tank is needed per co2 gun).
Spray distance: 6-7 meters (20-25 feet)
Tank capacity: 1
Net Weight: 6.5 KG
Dimensions: 75 X 32 X 20 CM

Model No.: 11010020

LED CO2 GUN BIG

Handheld LED CO2 GUN BIG produces thick white atmospheric column via high pressure liquid carbon dioxide, making your show more enjoyable with mix burst effect of different colours. The confetti effect can make you outstanding in the crowed on either the dancing floor or performance stage with color changing tube which changes from red, green, white...seven colors while shooting out. The safe design concept with the excellent workmanship & Cool-shaped LED CO2 GUN BIG is easy to operate, is quite suitable for DJ and singer.

Technical Specifications
Power: 20W
LED color: Yes
Controller: Handle (No Power)
Spray height: 6-7meters
Net Weight: 9.5 KG
Product Dimensions: 77 × 44.5 × 31 CM

Model No.: 11010017

LED CO2 COLOUMN

LED CO2 COLOUMN is a large CO2 column, small and light, with unique low noise design, and convenient to operate via electrical control and DMX, suitable for all kinds of large venues and performances. The powerful CO2 atmospheric column can reach 7 meters height.

Technical Specifications
Power: 200W
Voltage: AC220V 50/60Hz
LED color: RGBW 4IN1
Controller: DMX512
DMX Channel: 7 channels
Spray height: 6-7meters (depending on humidity)
Pressure rating: up to 1400psi (96bar)
Net Weight: 8 KG
Product Dimensions: 30 × 30 × 42 CM

Model No.: 11010025

CO2 COLOUMN

CO2 COLOUMN is a large CO2 COLOUMN, small and light, with unique low noise design, and convenient to operate via electrical control and DMX, suitable for all kinds of large venues and performances. The powerful CO2 atmospheric column can reach 7 meters height.

Technical Specifications
Voltage: AC110V,60Hz
Power: 70W
Working pressure: 5 Mpa.
Consumption rate: 0.35kg/s
Control mode: Manual control/DMX
Column height: 6-7 meters
Channel: 2 CH
Net Weight: 5.3 KG
Gross Weight: 6.8 KG
Product: Dimension: 22.8 X 21 X 32.9
Packaging: 45 X 35 X 30 CM

Model No.: 11010026

PRO DMX FAN

PRO DMX FAN is a professional special auxiliary equipment, the shell adopted sturdy metal materials, firm and durable. Adjustable wind speed, wind outlet angle 270° adjustable; It can be hung used. Use with fog machine, PRO DMX FAN can thin the fog, spreading further; used with snow or bubble machine, snow or bubble can spread further and higher.

Technical Specifications
Voltage: AC 220V-240V 50/60Hz
Power: 380W
Rotate speed:1800rps/minute
Air volume:4800m³/hour
Gross Weight: 17 KG
Packaging Dimension: 54 X 66 X 23.5 CM

Model No.: 11011001

DMX CONTROLLER 1024

Experience commanding power with the DMX CONSOLE-1024.
Managing up to 1024 channels across 96 fixtures, this console
is ideal for large scale events and professional lighting setups.
Craft dynamic lighting scenes with ease, thanks to its versatile
control options and precise programming capabilities. With robust
construction and seamless DMX connectivity, this console is
the go-to choice for lighting designers, programmers, and
rental companies alike.

Technical Specifications
Power: AC 100-240V / 50-60Hz.
DMX Channels: 1024
Mating number of fixtures: 96
Control channels: Each Scanner 40 main channel + 40 trim
Fixture Library: R20 pearl light library support
The number of scenes that can be saved: 60
The number of scenes that can run simultaneously: 10
The total number of steps in a multi-step scenario: 600
Scene time control: Fade in, fade out, LTP sliding
Graphics can be stored for each scene: 5
Fader's scenes and dimming: Support graphics can be run at the same
Time the number: 10
Master Faders: Global, Repeat, Lighting
U disk read: Support FAT32 format
Net Weight: 8.3 KG
Gross Weight: 16.3 KG
Flight case packaging (1in1): 56X44X22 CM

Model No.: 11011009

DMX CONTROLLER 1024 MICRO

Experience commanding power with the DMX CONSOLE-1024
MICRO with new compact design & a sibling of DMX
CONTROLLER 1024 Managing up to 1024 channels across
96 fixtures, this console is ideal for large scale events
and professional lighting setups with ease to use in
small working space. Craft dynamic lighting scenes
with ease, thanks to its versatile control options and
precise programming capabilities. With robust
construction and seamless DMX connectivity,
this console is the go-to choice for lighting designers,
programmers, and rental companies alike.

Technical Specifications
Power: AC 100-240V / 50-60Hz.
DMX Channels: 1024
Mating number of fixtures: 96
Control channels: Each Scanner 40 main channel + 40 trim
Fixture Library: Avolite Pearl R20 library supported
The number of scenes that can be saved: 60
The number of scenes that can run simultaneously: 10
The total number of steps in a multi-step scenario: 600
Scene time control: Fade in, fade out, LTP Slope
Shapes for each scene: 5
Scene and dimmer by slider: Yes
Interlocked scene: Yes
Button controlled scene: Yes
Shape generator: Shapes of Dimmer, Pan/Tilt, RGB,
CMY, Color, Gobo, Iris and Focus
Shapes to run simultaneously: 5
Master slider: Global, playback, fixture
U disk read: Support FAT32 format

▶ **Model No.: 11011002**

DMX CONTROLLER P2000

Versatility meets portability with the DMX CONTROLLER P2000. Designed for mobile DJs, small to medium-sized venues, and theatrical productions, this console offers efficient control over 40 fixtures with 36 channels each. Save and recall lighting scenes effortlessly, and craft dynamic shows with multi-step sequencing. With its lightweight design and user-friendly interface, the DMX CONTROLLER P2000 is perfect for first-time DMX users and budget-conscious applications.

Technical Specifications
Power: AC 100-240V / 50-60Hz.
DMX Channels: 512
Mating number of fixtures: 40
Control channels: Each scanner 36 main channel
The number of scenes that can be saved: 40
The number of scenes that can run simultaneously: 4
The total number of steps in a multi-step scenario: 40
Master Faders: Global, Repeat, Lighting
Net Weight: 3.7 KG
Gross Weight: 20 KG
Cardboard packing (5in1)
Package: 63X44X31 CM

▶ **Model No.: 11011011**

DMX CONTROLLER 512

The newest DMX CONTROLLER 512 features the computer light controller; it can realize the data transferring operation between 2pcs updated 192CH controllers. The updated 192CH controller, following the universal DMX 512 protocol, can control 12pieces 16-channel scanners or other equipment's and chase program and manual control of scanners can be performed at the same time. The functions are compact, and it's convenient and flexible operation made it handled very easily. updated 192CH controller is suitable for different ballroom, taproom and small shows & events.

Technical specifications
Output signal: DMX512
DMX channels: 1-192
Maximum control channel amount of a scanner: 16
Control number of scanners: 12
Amount of chase: 12
Maximum chase steps in a chase: 100
Amount of scanner scene: 100
Running scene directly: 12
Manual operation of scanner: Yes
Music run: Yes
Blackout function: Yes
Time of running chase can be adjust: Yes
Cross of running chase can be adjust: Yes
Port of DMX output: XLR-D3F
Power supply: AC90-240V,50-60Hz,4W
Size: 53.5X18.5X10CM
Weight: 2.5KG

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▶ **Model No.: 11011004**

DMX SPLITER 8C

Take control of your lighting rig with the DMX SPLITTER 8CH 2IN1. Amplify your DMX signal to four independent outputs, providing greater fixture control and scalability for large-scale events and intricate lighting designs. With impeccable signal integrity and flexible configurations, this splitter is the perfect choice for demanding outdoor environments, touring artists, and rental companies seeking reliable performance and stability.

Technical Specifications
Power input: IEC connector on rear panel
Power input: AC120V-240V 50Hz/60Hz
Consumption: 20W
Net Weight: 2.4 KG
Gross Weight: 15.5 KG
Cardboard packing (5in1)
Package: 51X24X69 CM

▶ **Model No.: 11011003**

DMX SPLITER 6C

Expand your lighting setup with the DMX SPLITTER 6CH ROUND. Easily distribute a single DMX signal to 6 separate lighting fixtures or areas, ideal for large-scale lighting setups and outdoor events. With independent power for each output port and convenient truss mounting options, this splitter ensures impeccable signal quality and organized cable management. Perfect for rental companies, touring productions, and complex lighting designs.

Technical Specifications

Input: XLR-3-M
Output: XLR-3-F, RS-485
Electrical isolation of the input to the output: AC300V
Net Weight: 0.9 KG
Gross Weight: 14 KG
Cardboard packing (10 in 1)
Package: 91X37X24 CM

Model No.: 11011029

SPLITTER ARTNET RDM

The SPLITTER ARTNET RDM is designed for DMX-512 control signal amplification. It's especially designed for connections of DMX receivers (moving heads, color changers, dimmers etc.) in a daisy-chain configuration, and is suitable for applications in which the DMX-512 signal is weakened over long-distance transmission. SPLITTER ARTNET RDM will efficiently buffer and magnify the DMX signal, ensuring the DMX data transmission is accurate and reliable.

Technical Specifications
Power: AC100-240V, 50/60Hz
DMX Connections: 2 DMX input, 8 DMX output.
All the input /output with optoelectronic isolation.
Support: ArtNet←→DMX signal bilateral conversion
Ethernet connector: Supports Auto MDI/MDIX
RJ45 Ethernet (LAN) connector, 10/100/1000M
self-adaption, support TCP/IP protocol
Net Weight: 2 KG
Product Dimension: 48.2 X 44 X 15.5 CM

Model No.: 11011018

ART-NET 12PX6U

ART-NET 12PX6U is a 12-port SD card offline controller. With 12 groups of outputports, can support DMX512, SPI type lamps, such as: TM1812, WS2811, UCS2903, UCS9812, SM17512 and other IC widely used in the industry. ART-NET 12PX6U uses FPGA as the core processor, and realizes high load, high frame rate, high gray scale & high synchronization control with the super parallel data computing capability of FPGA. The realization of a single station carrying 12K pixel point is very conducive to the construction of the engineering site wiring. ART-NET 12PX6U has an Ethernet interface, supports ART-NET,GC-NET standards,Users can connect to the controller via Ethernet and preview online. In ART-NET mode,support 72 DMX512 universes. ART-NET 12PX6U has external DMX512 trigger function, can access control console & KTV intelligent lighting control box, very suitable for bar, KTV room lighting control, accept the command call program, adjust speed, brightness, special effects, support up to 13 channels OF DMX512 instructionART-NET 12PX6U supports the multi-function editing software "ShadowDraw" independently developed by GICO Technology, Polar Color technology provides software tools that allow users to simply record MADRIX effect files for offline playback. ART-NET 12PX6U has been widely used in KTV, bars, office buildings, hotels, shop signs & other LED lighting projects.

Technical Specifications
Working Voltage: AC 90-240V
Power Consumption: 3W
Input trigger interface: RJ45 (DMX512)
Ethernet interface: RJ45 (10M/100M)
Output port: 12 ports
Control Qty/Port: 1024 pixels
Output Signal: DMX512/SPI(TTL)
Working Temperature: -20°C ~ 65°C
Dimension: L250×W175×H35 mm
Weight (G.W):1.3 Kg

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Illuminate Your Event

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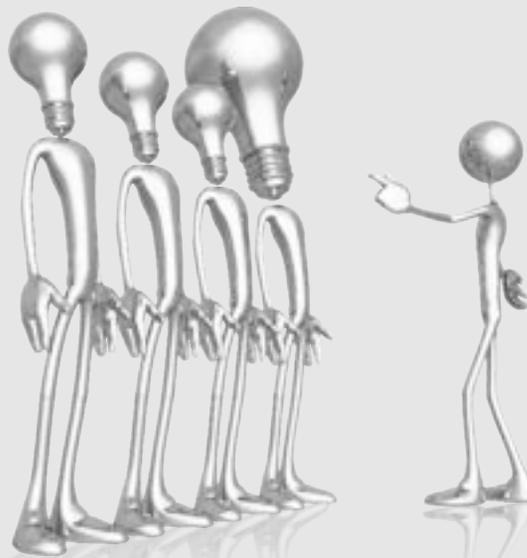+91 9226538655, +91 9226538656

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