

clarke^{AVL}
Lights



inventory





lighting console

clarke
AVL

GRAND MA 3 FULL SIZE



Grand MA3 NPU L processing unit



- Real-time control for up to 250 000 parameters per session in connection with grandMA3 processing units
- 6 DMX outputs, 1 DMX input
- 3 internal foldable monitor multi-touch screens
- 3 internal letterbox multi-touch screens
- 2 internal multi-touch command screens
- 2 external multi-touch screens can be connected
- 2 multipurpose level wheels
- 2 multipurpose single encoder
- 71 rotary RGB backlit encoder
- 5 backlit dual encoders
- 30 backlit motorized 60 mm faders
- 120 separate playbacks
- 16 assignable x-keys
- Integrated keyboard drawer
- Built-in uninterruptible power supply (UPS)
- 3 etherCON connectors, 6 USB connectors
- 2 backlit motorized A/B faders 100 mm
- Individually backlit and dimmable silent (clickless)

Features :

Parameters	: 80192 (HTP/LTP)
Parameters Mode2	: 40096 (HTP/LTP)
Operating voltage/ Supply voltage	: AC 100 - 240 V; 50/60 Hz
Power	: max. 200 VA
Operating Temperature	: 0 °C up to 40 °C / 32 °F up to 104 °F
Dimensions	: 482 x 372 x 87 mm / 19 x 15 x 4 in0 (width x depth x height)
Net weight	: 5 kg / 12 lbs
Connectors	: 1 x powerCON TRUE10 2 x etherCON/RJ450 8 x DMX512-A Out (5pin XLR female)0 3 x USB 2.0 (type A)

GRAND MA 2 FULL SIZE



- Real-time control for up to 65,536 parameters per session in connection with MA NPU (equivalent to 256 DMX universes)
- 8,192 HTP/LTP parameters
- 6 DMX outputs
- 3 internal TFT wide mode touchscreens (15.4" WXGA)
- 1 internal command screen – multi-touch (9" SVGA)
- 30 motorized executor faders
- Integrated keyboard drawer
- Built-in uninterruptible power supply (UPS)
- 2 etherCON connectors, 5 USB 2.0 connectors
- 2 motorized A/B fader 100mm
- Individually backlit and dimmable silent (clickless) keys

GRAND MA NPU



- Real-time calculation for up to 65,536 parameters with a grandMA2 system (up to 256 DMX universes)
- 4,096 HTP/LTP parameters
- 8 DMX out (XLR 5pin)
- 1 internal command touchscreen (7")
- 1 powerCON in and out
- 1 etherCON connector
- 3 USB 2.0 connectors



AVOLITE ARENA



AVOLITES TIGER TOUCH 2



- 40 Playback faders
- 4 x Rotary playback encoders
- Screen-based labelling for all playback faders
- 20 Macro / Executor buttons
- Dedicated Grand Master fader
- 1 x 15.6" high-brightness touchscreen
- 1 x 7" additional touchscreen
- 3 x High-quality optical encoder wheels
- Expand control surface with optional Tiger Touch Fader Wing
- Supports one additional touchscreen
- Avokey security built-in
- Integrated UPS
- Integrated 1Gb network switch
- 1Gb OpticalCON stage link

- 20 Playback faders
- 10 Macro / Executor buttons
- 15.6" high-brightness touchscreen
- Expand control surface with optional Tiger Touch Fader Wing
- 3x High-quality optical encoder wheels
- Supports one additional touchscreen
- Avokey security built-in
- Integrated UPS

AVOLITE QUARTZ



- 10 Playback faders
- 20 Macro / Executor buttons
- 3 x high quality optical encoder wheels
- 12.1" high-brightness touchscreen
- Super-compact - just 42.5cm (16.5") wide
- Solid State internal storage
- Expand control surface with optional Mobile Fader Wing
- Supports one additional touchscreen
- Avokey security built-in

MINI PEARL 1024



- DMX controller
- Number of universes: 2
- Channels per fixture: 40 primary + 40 fine tuning
- Supports R20 files
- Pan/Tilt switching
- Simultaneous scenes: 10
- Scene steps: 600
- Master fader: global, playback and fixture
- Real time blackout: yes
- Value of channels on the rotary handwheel: yes
- Value of channels on the fader: yes
- Dimension : 485 x 420 x 105mm
- weight: 6.0kg

512 Mixer



- 8 Sliders for manual channel control
- Master OFF button
- Fade time / speed adjustment
- Manual override for controlling any channel at any moment
- Built - in microphone for music trigerring
- DMX polarity selector

SUNLITE EC



- UNLITE-EC provides 4 DMX connectors and a backlit keypad to control your lights. With 1024 DMX channels and Sunlite Suite 3 EXPRESS mode out of the box, the interface can be upgraded to 2048 channels

Showtech DMX Splitter



- RDM-capable DMX splitter for up to two universes
- Two inputs can be assigned freely to 8 optically isolated outputs
- Real-time monitoring DMX
- Adjustable DMX timing
- OLED display for recalling functions
- 2 DMX inputs: XLR 3-pin
- 8 DMX outputs: XLR 3-pin
- Power input: Power Twist
- Dimensions: 483 x 140 x 46 mm
- Weight: 3.4 kg



moving fixtures

Robe MegaPointe®



MEGA bright with MEGA features and still compact. The MegaPointe from Robe. Light source Osram Sirius HRI 470 W RO Light output MEGA bright 2.200.000 lx @ 5 Zoom range 1.8°– 21° beam mode, 3°– 42° spot mode Effects CMY mixing, rotating and static gobo wheel, animation wheel, 12 beam and flower effects

ROBE®

Robe iFORTE®



Even the mighty need the right protection! With unique game-changing patented technology, you can shift the power outside, rain or shine, dust, smoke and haze, with the iForte®! Light source iSE-TE™ 1.000W White LED TRANSFERABLE ENGINE Light output up to 50.000 lm, 113.000 lx @5m, Cpulse™ special flicker free management for HD and UHD cameras, Zoom range 5° - 55° Effects 2 rotating gobo wheels, 2 color wheels, animation wheel, frost, iris, 6-facet circular and linear prisms, framing shutters.

ROBE®

RoboSpot Follow Spot system



ROBE®

Main features

- 15.6" monitor
- QVGA Robe touch screen with battery backup
- 4 control jog-wheels
- 10 preset buttons with a direct access of the pre-programmed features
- Activation button
- Pan & Tilt freeze buttons Tel: +420-571-751500 Fax: +420-571-751515 Email: info@robe.cz
- 2 faders mounted on the handles with direct control of the key features 0-100% (for example dimmer and iris), assignable to any fixture properties (focus, zoom, frost, etc)
- Manual movement control with position indication on the screen
- User setting of controllable attributes
- Saving and uploading of custom settings
- Compatible with: Compatible with the Robe BMFL™ FollowSpot / FollowSpot LT, BMFL™ Spot, BMFL™ Blade, BMFL™ WashBeam, BMFL™ WashBeam EV, ESPRITE®, ESPRITE® FS, iESPRITE®, FORTE®, FORTE® FS, iFORTE®, iFORTE® FS, iFORTE® LTX WB, iFORTE® LTX FS, TX1 PosiProfile™, T1 Profile™, T1 Profile FS™, T2 Profile™, T2 Profile FS™, DL7S Profile™, DL4S Profile™, iSpiider®, iPointe65®, iPointe®, MegaPointe®, Pointe®, SPOTE™, CUETE®, PAINTE®, PAINTE® SPOT, iPAINTE®, ProMotion™, Viva CMY™, SilverScan™, Tarrantula™, Spiider®, LEDBeam 150™, LEDBeam 350™, iBeam 350™, MMX WashBeam™, MMX Blade™, when the RoboSpot MotionCamera is connected to the RoboSpot BaseStation
- One RoboSpot can control up to 12 fixtures Control and programming
- Display: QVGA Robe touch screen with battery backup
- Movement control: manual Thermal specification
- Maximum ambient temperature: 40°C (104°F)
- Minimum operating temperature: 0°C (32°F) Electrical specification and connections
- Power supply: Electronic auto-ranging
- Input voltage range: 100-240 V, 50/60 Hz
- Power consumption: 15 W
- Power in connector: Neutrik powerCON TRUE1
- DMX and RDM data in/out: Locking 3-pin & 5-pin XLR
- Ethernet port in/out: RJ45

CLAY PAKY SCENIUS PROFILE

1400W OSRAM
DISCHARGE LAMP



- New optical reflector to ensure perfectly uniform beam projections
- Framing System operating on 4 focal planes
- Framing System rotation on 90 deg
- 8 deg - 50 deg zoom
- Focus tracking system
- 6500 K output color temperature
- Very high CRI
- CMY System + Linear CTO
- 7-color wheel
- 14 gobos (6 rotating + 8 fixed)
- Rotating Prism
- 16 blades fast Iris
- Variable "soft edge" frost
- Variable flood frost
- Very precise 0-100% dimmer
- Fast stop/strobe effect
- Light can be run at 1400W or 1200W
- Art-Net/RDM

CLAY PAKY MYTHOS 2



- Osram Sirius HRI® 440W X discharge lamp
- Large 160mm diameter front lens
- Electronic focusing for a perfectly sharp light beam along its entire length
- 4°- 50° electronic zoom (Spotlight mode)
- 2.5° aperture and "pipe" effect (Beam mode)
- CMY color mixing with gradually fading color wheels
- 15 special color filters on three wheel
- 2 CTO filters (3200 K and 2500 K) + 1 CTB filter
- Wheel with 6 HQ dichroic rotating gobos
- Wheel with 18+1 fixed metal gobos
- 6 beam reducer filters on the gobo wheel
- Advanced visual effect disc (animation disc)
- 2 indexable rotating prisms (8-facet and linear 4-facet prism)
- Frost filter for soft-edge projection
- High precision dimmer and stop-strobe effect
- Rapid and extensive pan and tilt movements
- High performance electronics and firmware
- Art-Net / RDM
- Patented Italian Design

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CLAY PAKY SHARPY



- 189W discharge lamp (Platinum 5R o Osram Sirius 190 Plus)
- Perfectly parallel, laser-like beam, sharply defined and free of any halo
- Unprecedented brightness – comparable to wattages many times higher (59,760 lx at 20m)
- Adjustable beam angle from 0 to 3.8°
- Interchangeable color wheel with 14 fixed colors
- Interchangeable gobo wheel with 17 fixed gobos
- 8-facet rotating prism - Mechanical dimmer - Frost Filter
- Rapid and extensive pan and tilt movements
- New, high-performance electronics
- Patented Italian design
- Small, lightweight and easily transported (only 48 cm x 19 Kg)
- Eco-friendly: replaces far larger and more expensive spotlights
- Art-Net / RDM
- Electronic ballast fitted as standard

CLAY PAKY B-Eye K20



■ Light Source:

37 x 15W RGBW LEDs

■ Zoom range:

4°-60° Electronic Zoom Range

■ Effects:

Three operating modes: wash, beam, FX (Kaleido effects);

Rotating Front Lens; 0-100% linear electronic dimmer;

Adjustable speed stop/strobe effect; dedicated CTC

CYCLOPS SPARKLY 37



CYCLOPS
LIGHTING

VELLO XP 800 WASH



Vello[®]
PROFESSIONAL LIGHTING

- Light source: 37 x 15 watts RGBW LED
- LED life expectancy: 50,000 Hrs.
- Beam angle: 7° to 40°
- Light output: 11,000 Lux @ 10m @ 7°
- Color mixing: RGBW
- Electronic variable strobe
- Built-in color and dynamic macros
- Four zones control
- Control protocols: DMX

- Available with built-in W-DMX™ by Wireless Solution Sweden
- Display: Touch screen display
- Control channels: 14, 25, 30 CHs
- Pan: 540o
- Tilt: 270o
- Power consumption: 800 watts
- Dimensions: 413 x 320 x 487mm
- Net weight: 17 Kg

- Power consumption: 600W
- Light source: OSRAM 4in1 RGBW 15WX37pcs
- Lifetime: >100,000hours
- CTO: 2700K-8000K
- Electronic zoom range: 6 ° -50 °
- Pan movement range: 540°
- Tilt movement range: 310°
- Display: LCD display
- DMX Channel: 16/28 DMX
- Pixel Control: Dot matrix in 3 circles
- Control mode: Master /Slave synchronization, Stand-alone mode and DMX512 control
- Dimension: 413*210*545mm □ Net Weight: 16.8kgs
- Gross Weight: 19.5kgs

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EURO LITE VISION Sword 380



Power:

Power supply : 100~240V, 50/60H

Power rated : 550W (90V)

Lamp : OSRAM SIRIUS HRI ® 371W S (Lamp rated life : 1500H)

Color temperature : 8000K

- Efficient optical system, Powerful light output, High quality optical lens.
- 1 color wheel: 13 color + white, half-color effect, rainbow effect with bidirectional rotation.
- 1 fixed pattern plate: 14 pattern pieces + white, with pattern dithering and pattern arbitrary positioning function.
- Magnetic positioning function, convenient for initial position correction and maintenance
- Prism1: 8 prism that can be rotated and overlapped in two-way
- Prism2: 24 honeycomb prism that can be rotated and overlapped in two-way
- Focusing angle : Zoom: 1.8° (Fixed focus)
- Fog: Independent fog and soft light effect
- Dimming/strobe: 0%~100% smooth dimming, multiple speed strobe effect

VELLO BSW 400 HYBRID BEAM

Vello®
PROFESSIONAL LIGHTING



- Power consumption: 550W
- Lamp: Osram 371W white discharge bulb
- Lamp color temperature: 7650K
- Average lifetime: 1500hours
- Ballast: Electronic ballast
- Lens: high precision optical lens system
- Color wheel: 11 colors+ white
- Three gobo wheels
- Dual Prism wheel
- DMX channel: 20/25 Chs
- Pan movement range: 540°Tilt movement range: 270°
- Automatic Pan/Tilt position correction
- Dimmer: 0-100% linear dimming system
- DMX in/out socket : 3pin+5pin DMX XLR
- Dimension: 438X260X693mm□Net Weight: 25.9kgs

OMARTE SEER BEAM

omarte 欧玛



- Using OSRAM 440w platinum light source.
- ultra-high brightness output, strong penetrating power.
- The external system quick upgrade interface can upgrade the lighting system in batches at one time.
- Comes with a unique patented integrated system of concealed folding light hooks.
- There is a color wheel with 14 colors to choose from.
- 1 fixed gobo wheel with 16 kinds of patterns,
- 1 rotating gobo wheel with 8 kinds of detachable patterns
- It can be rotated in two directions with variable speed.
- 1 octagonal prism and 1 sixteen prism.
- The double prisms are switched between each other.
- with rotating patterns and rich colors, giving people a strong visual impact.
- The uniquely designed cooling system makes the lamp stronger and more stable.

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LED
fixtures

The ACME SUPER DOTLINE



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 SUPER DOTLINE does all in this versatile fixture, perfect for any production.

The SUPER DOTLINE 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 23,000 lumens. The strip light section has control over 12 individual zones on one side to create the looks you want.

The fixture offers eight DMX control modes allowing you to decide how you wish to control the unit. The SUPER DOTLINE also offers preprogrammed effects macros and colors for time-saving programming and features a motorized zoom with beam angle of 2.8° to 31° (main section) and field angle of 5° to 46° (strip section) and produces uniform beams and washes. The fixture's motorized tilt range is a wide 202° .

The SUPER DOTLINE allows for mounting in any orientation from the floor to hanging in truss. The unit has two connection points for the supplied omega brackets that accept most hooks or clamps. The fixture also features a tool-less connection system that allows units side- by-side connection and four retractable feet for floor applications. The SUPER DOTLINE only weighs 24 kilograms or just under 51 pounds and measures 1 meter (39.4 inches) in length.

The SUPER DOTLINE redefines what a bar light can be and should be

The ACME PIXEL LINE IP



Strip light is like no other. Its small size and weight, IP66 rating for indoor and outdoor use, and uniform colors and effects make this fixture extremely versatile for any application.

The PIXEL LINE IP is powered with 672 RGB LEDs and 112 cool white LEDs with the RGBW LEDs divided into 32 sections and the white LEDs into 16 sections. The unit is equipped with ACME's patented Smart Glass Technology for unprecedented, frosted looks. The white LEDs deliver bright strobe effects and are integrated in such a way to complement the color LED sections.

The fixture offers ten DMX control modes from simple operation to intense, eye-catching individual pixel control effects. The PIXEL LINE IP also offers preprogrammed effects macros and colors for time-saving programming. Incorporating ACME's Smart Glass Technology allows the unit to switch from its normal strip light mode to soft light mode without adding an external frost filter, making the unit more flexible during your production.

The PIXEL LINE IP can be mounted in any orientation from the floor to hanging in truss and features a tool-less connection system for quick side-by-side joining. The PIXEL LINE IP is a powerful, all-weather fixture that redefines what a strip light can be.

CYCLOPS Outdoor Rgb Led Pixel Bar



CYCLOPS
LIGHTING

VELLO P4 (4IN1)



VELLO[®]
PROFESSIONAL LIGHTING

Source:

Light source: SMD3535 RGB LEDs
LED quantity: 48 LEDs

Optical System:

Cover: Clear diffuser
View angle: 120°

Control & Programing:

Pixels control: 16
Color mixing: RGB
Control protocols: DMX, 44 FPS
Control channels: 48 CHs
Address setting: Manual

Electrical:

Input voltage: 24V
Power consumption: 10 watts

Connections:

Power and data connection: 15cm 5 pin female
and male connection Cable entry: Bottom

Physical

Dimensions: 1000 x 28 x 26mm (without bracket)
1000 x 35 x 66mm (with bracket)
Color: Silver
IP rating: 67
Operating temperature: -40°C/50°C

- Power consumption: 600W
- Light source: TW prolite 4in1 RGBW 10W*44pcs
- Lifetime: >100,000hours
- CCT: 6500K
- Lens: 20/30/40 deg optional
- Display: LCD display
- DMX channel: 4/6/9 CHs
- Protection rate: IP65, indoor and outdoor use
- Dimension: 493*152*352mm
- Gross weight: 16.5kgs

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VELLO CITY COLOR



Vello®
PROFESSIONAL LIGHTING

VELLO LED PAR CAN



Vello®
PROFESSIONAL LIGHTING

- Power consumption: 1200W
- Light source: TX 9090 4in1 RGBW 10W*120pcs
- Lifetime: >100,000hours
- CCT: 6500K
- DMX channel: 4/7/11 CHs
- Control mode: Master /Slave synchronization, Stand-alone mode, sound mode and DMX512 control mode
- Protection rate: IP65, indoor and outdoor use
- Dimension: 650/*580*670mm
- Gross weight: 53.5kgs

- Power consumption: 300W
- Light source: TX 9090 4in1 RGBW 15W*18pcs
- Lifetime: >100,000hours
- CCT: 6500K
- Lens: 17/38 deg optional
- RGBW mixing color
- Display: LED digital display
- DMX channel: 4/5/8 CHs
- Control mode: Master /Slave synchronization, Stand-alone mode, sound mode and DMX512 control mode
- Protection rate: IP65, indoor and outdoor use
- Dimension: 330*245*268mm
- Gross weight: 8.5kgs

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OMARTE FLAT LED PAR

omarte 欧玛



- Power consumption: 300W
- Light source: TX 9090 4in1 RGBW 15W*18pcs
- Lifetime: >100,000hours
- CCT: 6500K
- Lens: 17/38 deg optional
- RGBW mixing color
- Display: LED digital display
- DMX channel: 4/5/8 CHs
- Control mode: Master /Slave synchronization, Stand-alone mode, sound mode and DMX512 control mode
- Protection rate: IP65, indoor and outdoor use
- Dimension: 330*245*268mm
- Gross weight: 6.55kgs

BATTERY LED PAR



- 6x 12 Watt RGBWA + UV, six in one LEDs
- Dimensions w/d/h: 138 x 144 x 205 mm
- Weight: 3,7 kg

clarke
AVL

GLP JDC1



- Dual Mode – High power white tube LEDs surrounded by RGB plates
- 185 deg Tilt range
- 16 bit resolution motorized tilt
- Position feedback
- High precision 3 Phase stepping motor control
- Separate control of intensity, rate and duration for tube and plate elements
- 6 pixels per plate section (12 total) can be individually controlled with color and intensity
- Center tube can be programmed in 12 pixel sections
- Macro channel with Pulse and Random effects
- DMX-512 protocol
- Pixel mapping control
- Back-lit graphic-LCD menu

MARTIN ATOMIC STROBE -1000



Voltage:	AC90-240V 50/60Hz
Power Consumption:	1000W
Light source:	960 RGB 3in1 5050SMD LED
Strobe:	20t/s
Four operation mode:	Sound control, Auto run, DMX512 and Master-slave mode
Function:	Dot matrix effect, dynamic music
Packing size	54*32*20.5cm
Application:	Suitable to building, party, disco, stage, wedding and other events

VELLO LED BAR



Vello[®]
PROFESSIONAL LIGHTING

- Power consumption: 200W
- Light source: TX 9090 4in1 RGBW 10W*18pcs
- Lifetime: >100,000hours
- CCT: 6500K
- Dimmer: 0-100 linear dimmer system
- Even mixing color , perfect wash wall
- Slim body, low noise
- Display: LED digital display
- DMX channel: 4/5/8CHs
- Control mode: Master /Slave synchronization, Stand-alone mode, sound mode and DMX512 control mode□DMX link: 3pin+5pin DMX in and out
- Protection rate: IP20, for indoor use
- Dimension: 1075*85*195mm
- Net Weight: 7.5 kgs

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ARRI 2K FRESNEL



Strand Lighting LD90



Features :

- Cross-Cooling System: new, highly effective cooling streams in addition to conventional cooling
- Sliding Stirrup: centre of gravity adjustment
- Tilt Lock: stainless steel friction disc for rigid lock-off
- Top Latches: application-oriented Top Latches for location or studio use
- Adjustable Accessory Brackets: adjustable 2-scrim and 4-scrim position
- Stainless Steel Lens Protection: maximised light transmission and high temperature stability
- Extremely Robust Barndoors: made of special alloy with high strength-to-weight ratio and effective tightening function
- Maintenance: more shared parts, very fast access to all interior workings with three torx drivers only
- Protection Rating IP23: safe indoor and outdoor use
- Safety Certification: CE, CB, GS, cNRTLus

DESISTI LEONARDO 2K



- Compact, highly efficient Fresnel lens spotlight using tungsten-quartz-halogen filament lamps
- having G38 socket, L.C.L. of 127 mm. and max. 2,5 kW power (lamp 2,5 kW only available at 230V,
- the maximum power for 120V is 2 kW)

The following special versions are available on special request:

- Version using tungsten-quartz-halogen filament lamps having GY 16 socket, L.C.L. of 70 mm. and max. 2 kW power– Version using tungsten – quartz halogen twin filament lamp having GX38q Base and L.C.L. of 143 mm. Max 3750 W power (1250+2500) – 230 or 240V only
- 250 mm. diameter high quality, shock resistant Borosilicate glass Fresnel lens on spring supports
- Rugged and Lightweight Carbon Steel housing with low glare black epoxy powder coating, with internal double walls and reinforces.and with an high efficiency convection cooling
- Heavy-duty G-38 bi-post socket for tungsten halogen lamps, with lever activation and special contacts for homogeneous current distribution over lamp's pins

LSC GEN VI DIMMING CONTROL



- 3.2" colour LCD touchscreen
- programmable stand-alone mode via easy-to-use menus
- DMX512 (1990) or DMX512-A (E1-11) input with RDM (E1-20) functionality on 5-pin XLR connectors
- 12 channel x 16A RCBO breakers with 30mA trip per channel
- 483mm (w) x 300mm (d) x 132mm (h) – 3RU 19" rackmount
- weight: 19kg



VELLO LED FRESNEL



Vello®
PROFESSIONAL LIGHTING

- Power consumption: 350W
- Light source: Japanese citizen 300W white LED x 1piece
- Lifetime: 50,000hours
- CCT: 3200K /5600K optional
- High CRI > 96
- Display: LCD display
- DMX channel : 3 CHs
- Electronic zoom : 15 ° -50°
- Control mode: Master Slave synchronization, Stand-alone mode and DMX512 mode
- Protection rate: IP20, for indoor use
- 0-100% smooth dimmer system
- Manual zoom and DMX zoom both
- 3200K / 5600K color temperatures optional
- Dimension: 282X540X328mm
- Net Weight: 12kgs

VELLO COB LED PAR



Vello®
PROFESSIONAL LIGHTING

- Input Voltage: AC90-240V 50-60Hz
- Power Consumption: 200W
- Color: Warm white / Cool white;
- Control Mode: DMX-512, Master/Slave, Sound, Auto
- DMX Channels: 2CH/4CH

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VELLO LED PROFILE



Vello®
PROFESSIONAL LIGHTING

VELLO LED 4 WAY BLINDER



Vello®
PROFESSIONAL LIGHTING

- Power consumption: 300W
- Light source: Japanese Citizen 200W LED white lamp
- CCT: 3200K /5600K optional
- Lifetime: >100,000hours
- High CRI > 97
- Manual zoom: 15° -55°
- DMX channel: 2 CHs
- Control mode: Master /Slave synchronization, Stand-alone mode and DMX512 control mode
- DMX link: 3pin DMX XLR
- Protection rate: IP20, for indoor use
- Dimension: 758x343x305mm
- weight: 17.5kgs

- Power consumption: 500W
- Light source: TW Jenbo 100W LED x 4 pcs
- Lifetime: 50,000hours
- CCT : 3200K-3500K
- Display: LED digital display
- DMX channel : 4/8 CHs
- Control mode: Master Slave synchronization, Stand-alone mode , sound mode and DMX512 mode
- DMX link: 3pin DMX XLR
- Protection rate: IP20 and IP44 optional
- Flicker-free
- 0-100% smooth dimmer system
- Dimension: 408*180*400mm
- Net Weight: 12kgs

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VELLO LED 2 WAY BLINDER



Vello®
PROFESSIONAL LIGHTING

ROBERT JULIAT IVANHOE HMI 2.5K




ROBERT JULIAT

- Power consumption: 250W
- Light source: TW Jenbo 100W LED x 2 pcs
- Lifetime: 50,000hours
- CCT : 3200K-3500K
- Display: LED digital display
- DMX channel : 2/6 CHs
- Control mode: Master Slave synchronization, Stand-alone mode , sound mode and DMX512 mode
- DMX link: 3pin DMX XLR
- Protection rate: IP20 and IP44 optional
- Flicker-free
- 0-100% smooth dimmer system
- Dimension: 200*180*400mm
- Net Weight: 8kgs

- Optical high performance double condenser.
- Cassette rotary iris fully closed with protection.
- Manual Shutter (Dimmer) from 0 to 100%.
- Support rotatable gobo , size "A" (Ø100).
- 6 color changer type boomerang is interchangeable filters.
- Frosted glass tilt (blur).
- Slides Interior dichroic filter 120 x 120mm.
- Operating handles isolated.
- Compact volume , scratch captive.
- Adjustable Lyre strengthened.
- 230 Volt auxiliary output for feeding a color changer with tape protection.
- Lamp: MSR 2500w G38
- Current: 24A (Strike) 11.2A (settled)
- Plug: 32a 1ph
- Beam: 9-21 Degrees

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VELLO LED FOLLOW SPOT

Vello®
PROFESSIONAL LIGHTING



WIRELESS LED PAR



Voltage:	AC100V - 240V 50Hz/60Hz
Power :	330w
Lamps watts:	300W LED Lamps
Color	6 color wheel + white pattern
Controller	Self Controlled by hands
Control mode	Stand Alone
Cooling System	High Quality Fans+ Aluminium
	Logo can be order

- 18 LEDs : Red*6, Green*6, Blue*6
- Professional 7 channels DMX-512 Control
- Multiple Auto Modes Support : Single color/ Color Changing Modes, Sound Activated Mode, Flash Mode etc

OMARTE Sky Tracker - 4000 W

- 1KW -7KW Xenon light source optional
- Color temperature 5600k
- Available in 110, 220 and 240 volt magnetic ballasts
- Auto - Strike ignition
- Reversible Rotation
- The systems are assembled with aluminium external hardware



Portman NL Retro 680



Color Temperature(CCT)
6000K (Daylight Alert)

Type
Spotlights

IP Rating
IP65

Control Method
DMX512

Lighting solutions service

Lighting and circuitry design, DIALux evo layout, LitePro DLX layout, Agi32 layout, auto CAD layout, Onsite metering, Project Installation

Input Voltage(V)
AC90~240V

Product Weight (kg)
10 KG

Place of Origin
Guangdong, China

Emitting Color
color change

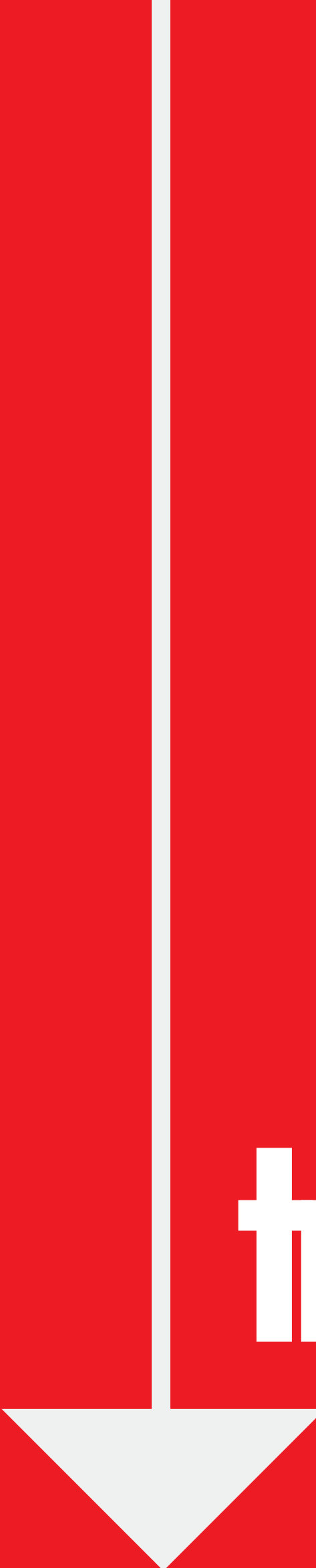
Material
Stainless Steel

Light Source
LED

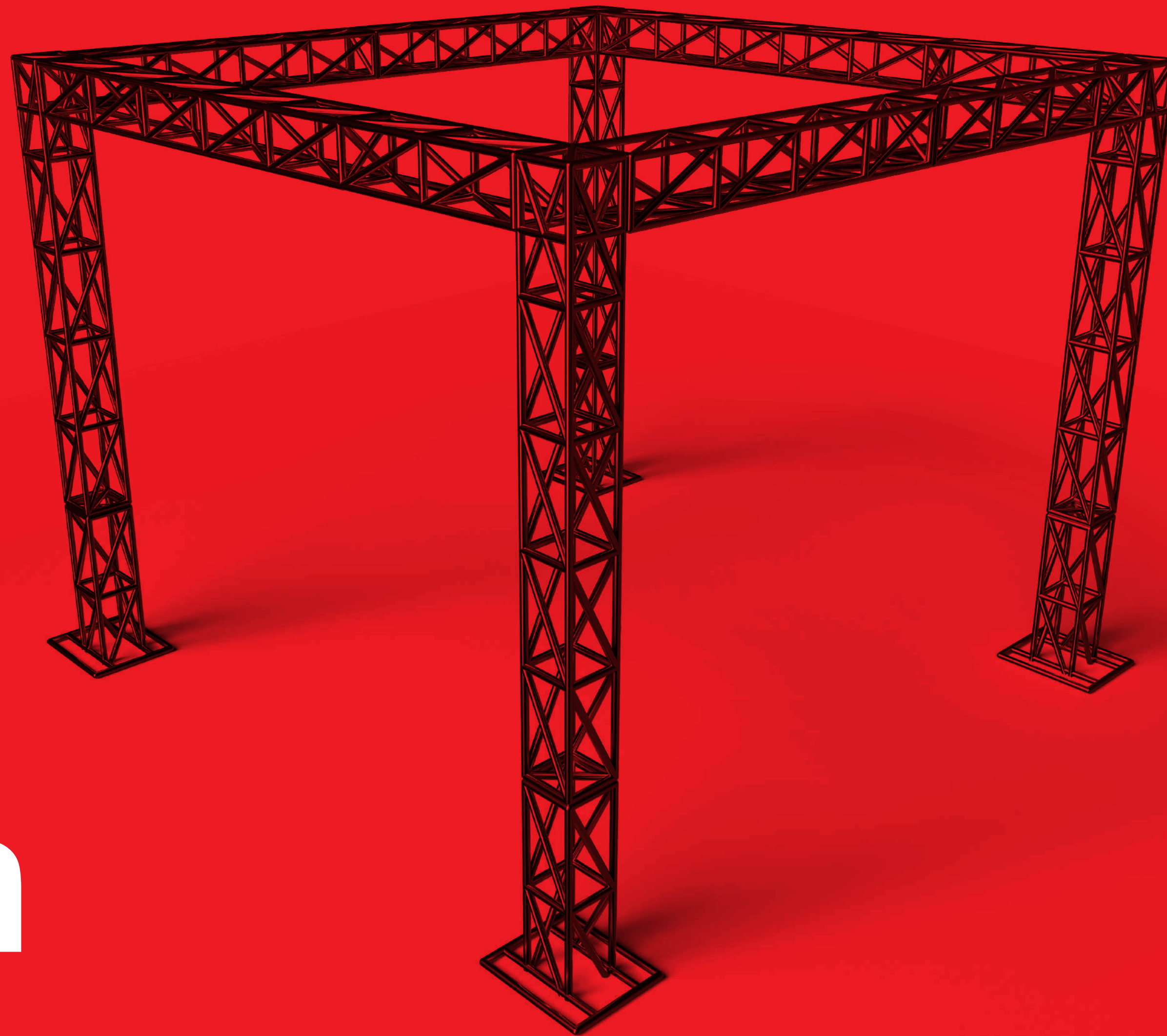
Lamp Luminous Efficiency(lm/w)
170

Color Rendering Index

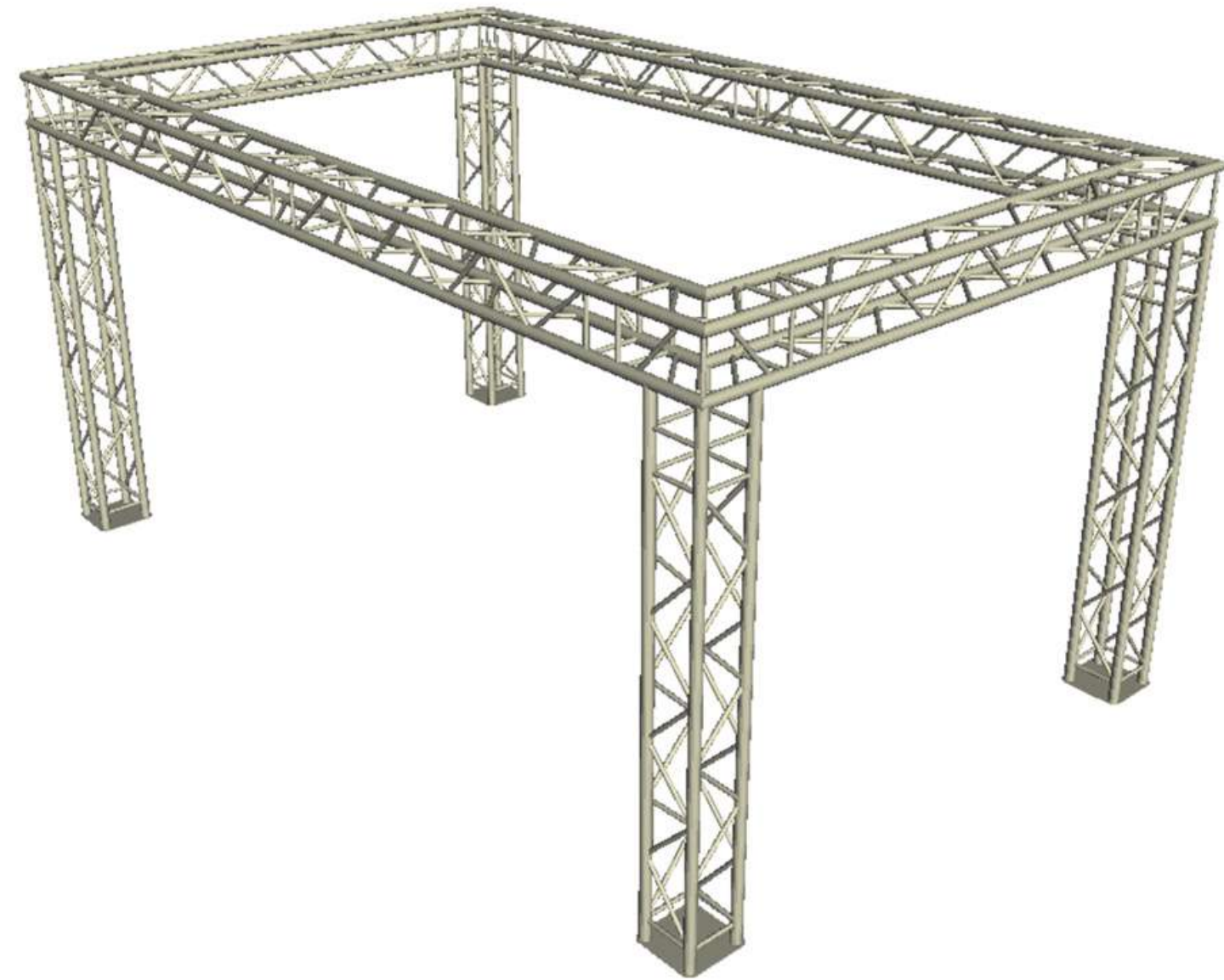
clarke
AVL



trussing system



TOP TRUSS

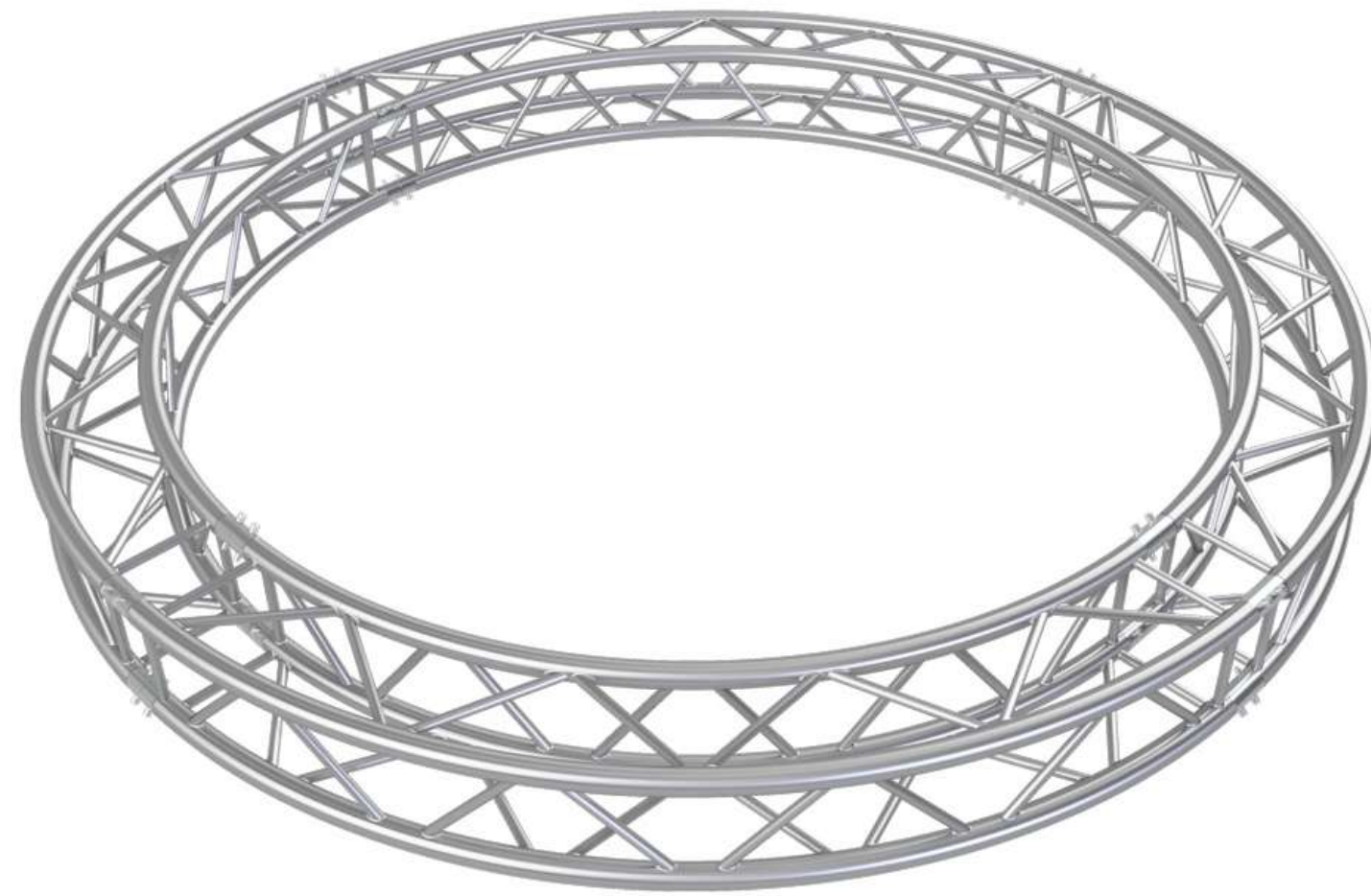


Choose certainty.
Add value.

High Capacity 300*300mm Aluminum Bolt Truss

Model	TFR-AB305S
Material	Aluminum 6082-T6
Tube size	50*2.0mm
Connector	Bolt

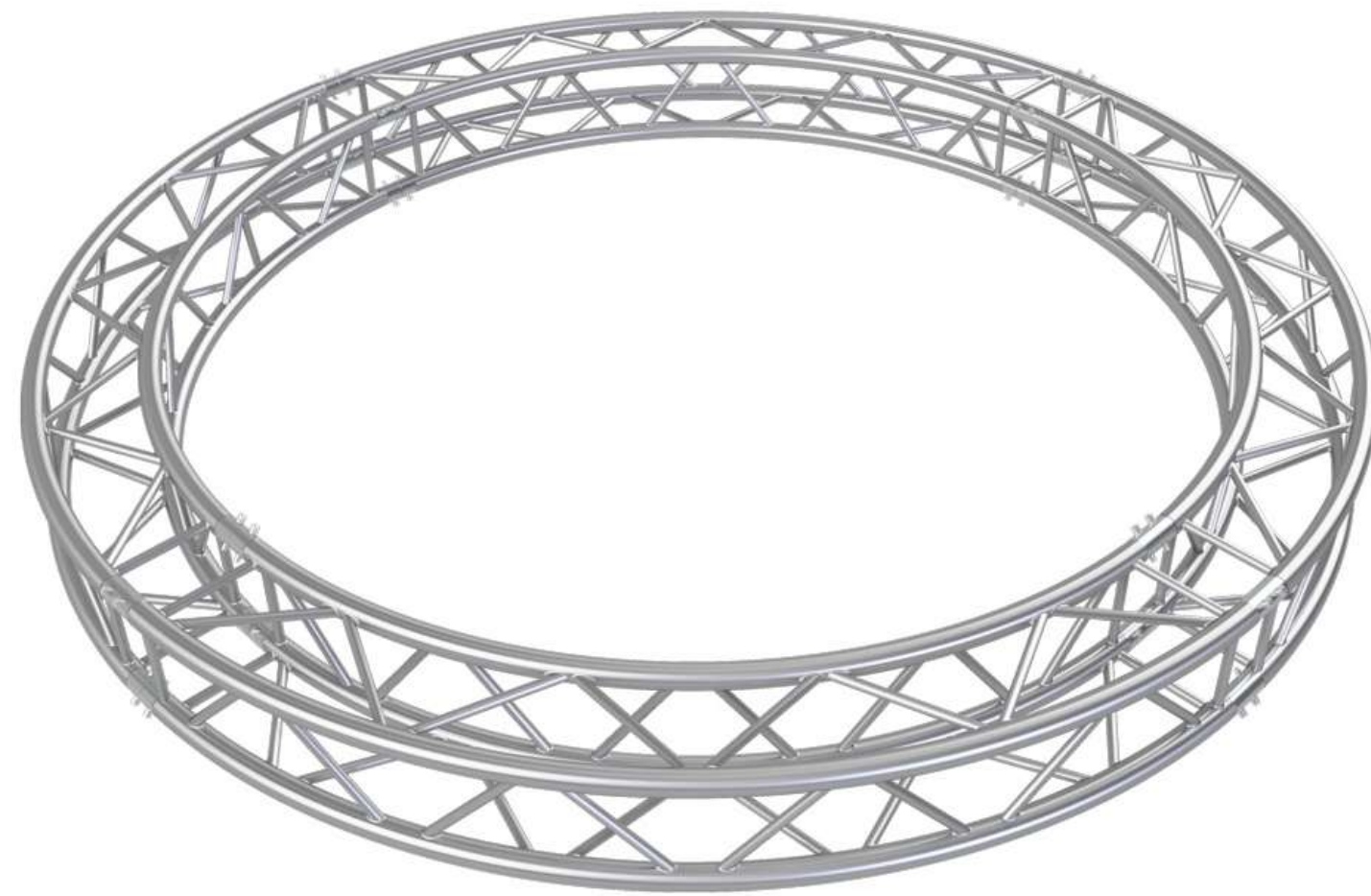
ROUND TRUSS 4m



Choose certainty.
Add value.

4m diameter 400x400mm circle truss
(consist of 6pcs curve truss)

ROUND TRUSS 6m



Choose certainty.
Add value.

6m diameter 400x400mm circle truss
(consist of 8pcs curve truss)

WIND UP STAND



Choose certainty.
Add value.

Heavy hand tower lift, Materials for iron, highest can rise to 6 M height, low of 2.06 M, bottom spread: 2.1 x 2.1 M, pack up the bottom, 46 x 46 CM, the four leg, Bar length: 50 CM,. load weight: 250 KG

CM LOADSTAR DIRECT DRIVE



Choose certainty.
Add value.

Climbing- or Standard Suspension
EN 818-7 Load Chain
Contactor Control 24VAC/DC
Light and compact Housing
Precise Chain Guide
Low Noise running
5 - Pocket Chain Wheel
Textile Chain Bag
2 DC Brakes
Gear Limit Switch
Patented Friction Clutch
Friction Clutch is not in the Load Path
Colour black RAL 9005
Load Cell

MODE V6-R ELECTRIC HOIST



Type	electric chain winch
Load capacity	1000 kg
Lifting height	20 m
Lifting speed	4 m/min
Test load	1.05
Brake system	2 independent electromagnetic brakes
Chain parameters:	7 x 20 mm

Power consumption	0.9 kW
Operating voltage	380-400V
Protection class	IP55
Housing	aircraft-grade aluminum
Weight	44.4 kg
Chain weight	1.1 kg/m
Optional	overload protection, motor protection
GOST	R Certificate of Conformity

MODE MANUAL CHAIN HOIST



- Chain sprocket and gears have been machined to provide an easy, efficient operation
- Corrosion resistant, galvanised high strength alloy steel load chain
- Galvanised hand chain
- Refined streamlined design provides a reduced weight with a safety focus
- Ideally suited for construction and/or maintenance operations
- Chain sprocket, gear case and hand wheel cover protected by solid steel casing
- Upper and lower alloy steel ISO hooks complete with safety latches
- Supplied with EC Declaration of Conformity





M_004 Basic Rigging Safety Lecture



clarke AVL

Thank You



+974 5513 6142, +974 3383 7780



Sport Accelerator Qatar Business District



anoop@clarkeavl.com



www.clarkeavl.com



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