



LIGHTING



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MOVING HEADS



MOVING HEADS

ARCHER X10



SG ARCHERX10 - PRODUCT CODE

SG CASEARCHERX10 - CASE (2x SG ARCHERX10)

SG ARCHERX10KIT - (2x SG ARCHERX10 + 1x SG CASEARCHERX10)

SORGENTE LUMINOSA

- OSRAM Sirius HRI 420W Metal Halide Lamp
- Color temperature: 6600K

OPTICS

- Projection angle: Beam mode angle 1.6° ~ 18° – Spot mode angle 3° ~ 41°
- Electronic focus
- Electronic zoom
- Illuminance: 531700 Lux @ 10m (1.6°)

COLOR SYSTEM

- Color wheel 13 dichroic filters + open

EFFECTS

- 16-bit dimmer
- High speed mechanic strobe
- Fixed gobo wheel with 13 gobos + open
- Rotating gobo wheel with 9 gobos + open with bidirectional rotation and indexable
- Gobo scroll effects at variable speed
- Circular prism 8 facet with bidirectional rotation and indexable
- Linear prism 6 facet with bidirectional rotation and indexable
- Linear frost filter

CONTROL AND PROGRAMMING

- 2 DMX configurations available: 19/324 channels
- Control signal USITT DMX512, RDM, Art-Net, sACN
- Optional wireless DMX receiver (order code SG WECONUSB)
- 4 Dimmer curves: Linear, Square, I-Square, S-Curve
- 5 Dimmer mode: Standard, Stage, TV, Architectural, Theatre

STRUCTURE AND CABINET

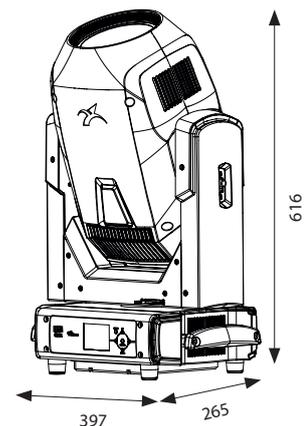
- Aluminum internal structure with hi-resistance ABS cover
- High resolution LCD colour display
- Pan&Tilt three-phase motion motors
- Mounting points 2 pairs of 1/4-turn locks omega older
- Pan&Tilt movement lock system
- XLR 3-poles DMX IN/OUT connection
- XLR 5-poles DMX IN/OUT connection
- IP rating 20
- Low-noise controlled cooling system
- Backup battery for user menu access without connecting to the main power

POWER SUPPLY

- Input Voltage: AC~100-240V, 50/60 Hz
- Output Voltage: AC~100-240V, 50/60 Hz – Max 5A
- Switching power supply unit
- Max power: 550W @ 230VAC
- Power connections: Seetronic X Series IP65 IN/OUT

WEIGHT AND DIMENSIONS

- Net weight: 22 kg
- Size: 397 × 265 × 616 mm



MOVING HEADS

ARCHER B2



SG ARCHERB2 - PRODUCT CODE

SG ARCHERB2KIT - CASE (4x SG ARCHERB2 + 1x SG CASEARCHERB1)

SG CASEARCHERB1 - CASE (4x SG ARCHERB1)

LIGHT SOURCE

- Metal Halide Lamp Osram SIRIUS HRI 132W
- Color temperature: 9200K

OPTICS

- Projection angle zoom from 2,5 °
- Electronic focus
- Brightness: 40.000 LUX@10m

COLOR SYSTEM

- Color wheel 12 dichroic filters + white (CTO – CTB)

EFFECTS

- Fixed gobo wheel with 13 static gobos (9 gobos + 4 beam reducers)
- Gobo scroll effects at variable speed
- Circular prism 8 facet with bidirectional rotation and indexable
- Linear prism 5 facet with bidirectional rotation and indexable
- Frost filter
- Linear dimmer from 0 to 100
- High speed strobe effect
- Random strobo effect

CONTROL AND PROGRAMMING

- 2 DMX configurations available: 14/16 channels
- Control signal USITT DMX512
- Wireless DMX by Wireless Solution ready (kit not included)
- Selectable 8/16bit Pan & Tilt resolution
- Function reset controlled by DMX control

STRUCTURE AND CABINET

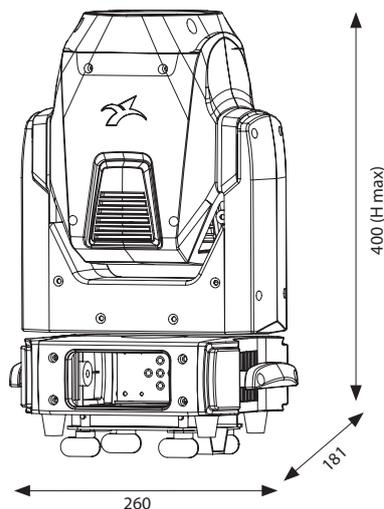
- Metal internal structure with hi-resistance ABS cover
- High resolution LCD colour display
- Pan angle 540°
- Tilt angle 270°
- Mounting points 1 pairs of 1/4-turn locks omega older
- Automatic repositioning of Pan and Tilt
- Pan&Tilt movement lock system
- XLR 3-poles DMX IN/OUT connection
- IP rating 20
- Controlled cooling system

POWER SUPPLY

- Input Voltage: AC~100-240V 50/60Hz
- Switching power supply unit
- Max power: 160W @ 230VAC
- Power connection with PowerCon IN/OUT connectors

WEIGHT AND DIMENSIONS

- Net weight: 9 kg
- Dimensions: 260x400x181 (mm)





MOVING HEADS

ARCHER S7



SG ARCHER S7 - PRODUCT CODE

SG ARCHER S7 KIT KIT - (2x SG ARCHER S7 + 1x SG CASE ARCHER S7)

SG CASE ARCHER S7 - CASE (2x SG ARCHER S7)

LIGHT SOURCE

- 1x380W high brightness white led
- Color temperature: 6500K
- Led frequency adjustable up to 25.000 Hz

OPTICS

- Projection angle zoom from 7 ° to 43 °
- Electronic focus
- Brightness: 44600 LUX@5m (7° Min Zoom) - 1800 LUX@5m (43° Max Zoom)

COLOR SYSTEM

- CMY linear color mixing system
- CTO linear correction 6500-2700K
- Color wheel 7 dichroic filters + white

EFFECTS

- Fixed gobo wheel with 8 static and interchangeable gobos
- Rotating gobos wheel with 7 rotating gobos, interchangeable and indexable
- Gobo scroll effects at variable speed
- Animation wheel with continuous and bidirectional rotation
- Circular prism 3 facet with bidirectional rotation and indexable
- Linear prism 5 facet with bidirectional rotation and indexable
- Motorized iris
- Linear frost filter
- Linear dimmer from 0 to 100
- Electronic shutter up to 25 Hz
- Random strobo effect and pulse dimmer with variable speed

CONTROL AND PROGRAMMING

- 3 DMX configurations available: 24/29/34 channels
- Control signal USITT DMX512, Art-Net
- Transceiver wireless DMX by Wireless Solution (integrated)
- Selectable 8/16bit Pan & Tilt resolution
- Selectable Master/Slave mode
- Function reset controlled by DMX control
- USB interface for software update

STRUCTURE AND CABINET

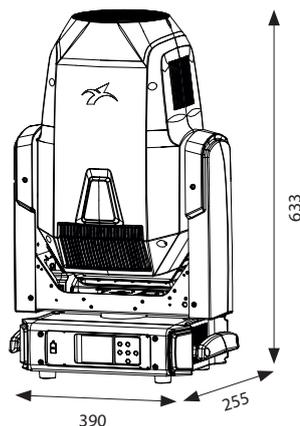
- Aluminum internal structure with hi-resistance ABS cover
- High resolution LCD colour display
- Pan & Tilt three-phase motion motors
- Pan angle 540°/630° selectable
- Tilt angle 270°
- Mounting points 1 pairs of 1/4-turn locks omega older
- Automatic repositioning of Pan and Tilt
- Pan&Tilt movement lock system
- XLR 3-poles DMX IN/OUT connection
- RJ45 EtherCON data connectors IN/OUT
- IP rating 20
- Low-noise controlled cooling system
- Backup battery for user menu access without connecting to the main power

POWER SUPPLY

- Input Voltage: AC~100-240V 50/60Hz
- Switching power supply unit
- Max power: 497W @ 230VAC
- Power connection with TRUE ONE IN/OUT connectors

WEIGHT AND DIMENSIONS

- Net weight: 25 kg
- Dimensions: 390x633x255 (mm)



MOVING HEADS

ARCHER W8



SG ARCHERW8 - PRODUCT CODE

SG ARCHERW8KIT - KIT (2X SG ARCHERW8 +CASE)

LIGHT SOURCE

- 19x40W Osram Ostar™ led RGBW Full Color
- CRI ≥ 83 Ra
- LED refresh frequency: adjustable from 900 Hz to 25 KHz.

OPTIC SYSTEM

- Projection angle: zoom from 5 ° to 50 °
- Brightness: 52400 Lux@5m (full ON - 5°) / 1900lux@5m (full ON - 50°)
- Lens type: honeycomb gapless plano-convex optics

COLOR SYSTEM

- LED source RGBW Full color
- Infinite chromatic possibilities
- Calibrated led sources

EFFECTS

- Electronic dimmer 0-100%
- Motorized zoom
- Electronic strobo, pulse, random, single pixel
- Single Pixel control
- Pre-programmed dynamic and static patterns with programmable fades
- Virtual colour wheels: foreground, background with programmable fades
- CCT control: + / - green correction

CONTROL AND PROGRAMMING

- 7 DMX configurations available: 15/16/24/25/38/58/99 channels
- Control signal USITT DMX512, Art-Net, SACN, Kling-Net
- Optional wireless DMX receiver (order code SG WECONUSB)
- 8/16bit Pan & Tilt resolution
- Master/Slave mode
- Reset function via DMX
- 3 Custom Program modes with 5 scenes
- Virtual Colour Wheel with 62 color
- White Presets with 10 macros
- Virtual linear color wheel from 2.700 K to 10.000K
- Customizable color calibration system
- 4 Dimmer curves: Linear, Square, I-Square, S-Curve
- 5 Dimmer mode: Standard, Stage, TV, Architectural, Theatre
- Flight Case mode to protect the zoom

STRUCTURE AND CABINET

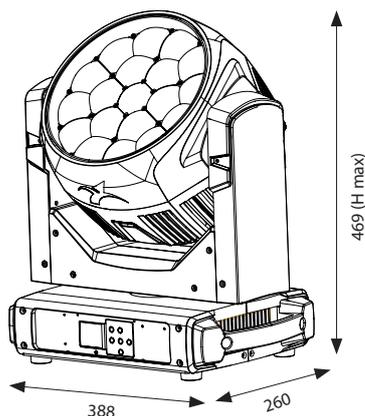
- Aluminum internal structure with hi-resistance ABS cover
- High resolution LCD colour display with touch buttons
- Pan angle: 540°/630°
- Tilt angle: 270°
- Mounting points: 2 pairs of 1/4-turn locks omega older
- Automatic repositioning of Pan & Tilt
- Pan&Tilt movement lock system
- XLR 3 poles DMX IN/OUT connection
- RJ45 EtherCON data connectors IN/OUT
- USB port for software update and wireless DMX receiver
- IP rating: 20
- Low-noise controlled cooling system
- Backup battery for user menu access without connecting to the main power

POWER SUPPLY

- Input Voltage: AC~100-240V, 50/60 Hz
- Output Voltage: AC~100-240V, 50/60 Hz - Max 5A
- Switching power supply unit
- Max power: 935W @ 230VAC
- Power connections: Seetronic X Series IP65 IN/OUT

WEIGHT AND DIMENSIONS

- Net weight: 19 kg
- Dimensions (L x A x P): mm. 388x469x260





MOVING HEADS

ARCHER W3



SG ARCHERW3 - PRODUCT CODE

SG CASEARCHERW3 - CASE (4X SG ARCHERW3)

LIGHT SOURCE

- 7x40W Osram Ostar™ led RGBW Full Color
- CRI ≥ 83 Ra
- LED refresh frequency: adjustable from 900 Hz to 25 KHz.

OPTIC SYSTEM

- Projection angle: zoom from 6 ° to 55 °
- Brightness: 18000 Lux@5m (full ON - 6°) / 505lux@5m (full ON - 55°)
- Lens type: honeycomb gapless plano-convex optics

COLOR SYSTEM

- LED source RGBW Full color
- Infinite chromatic possibilities
- Calibrated led sources

EFFECTS

- Electronic dimmer 0-100%
- Motorized zoom
- Electronic strobo, pulse, random, single pixel
- Single Pixel control
- Pre-programmed dynamic and static patterns with programmable fades
- Virtual colour wheels: foreground, background with programmable fades
- CCT: CCT control, + / - green correction

CONTROL AND PROGRAMMING

- 5 DMX configurations available: 15/16/24/25/51 channels
- Control signal USITT DMX512
- Optional wireless DMX receiver (order code SG WECONUSB)
- 8/16bit Pan & Tilt resolution
- Master/Slave mode
- Reset function via DMX
- 3 Custom Program modes with 5 scenes
- Virtual color wheel with 62 color
- White presets with 10 macros
- Virtual linear color wheel from 2.700 K to 10.000K
- Customizable color calibration system
- 4 Dimmer curves: Linear, Square, I-Square, S-Curve
- 5 Dimmer modes: Standard, Stage, TV, Architectural, Theatre
- Flightcase mode to protect the zoom

STRUCTURE AND CABINET

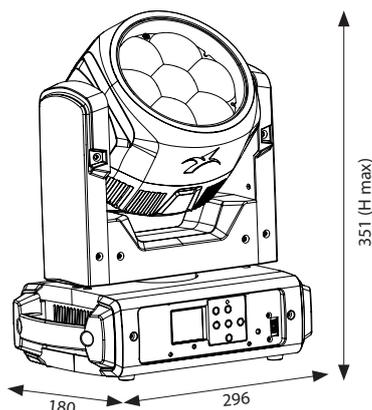
- Aluminum internal structure with hi-resistance ABS cover
- High resolution LCD colour display with touch buttons
- Pan angle: 540°/630°
- Tilt angle: 270°
- Mounting points: 1 pairs of 1/4-turn locks omega older
- Automatic repositioning of Pan & Tilt
- XLR 3-5 poles DMX IN/OUT connection
- USB port for software update and wireless DMX receiver
- IP rating: 20
- Low-noise controlled cooling system
- Backup battery for user menu access without connecting to the main power

POWER SUPPLY

- Input Voltage: AC~100-240V, 50/60 Hz
- Output Voltage: AC~100-240V, 50/60 Hz - Max 9A
- Switching power supply unit
- Max power: 340W @ 230VAC
- Power connections: Seetronic X Series IP65 IN/OUT

WEIGHT AND DIMENSIONS

- Net weight: 7,5 kg
- Dimensions (L x A x P): mm. 296x351x180





ARCHITECTURAL PROJECTORS



ARCHITECTURAL PROJECTORS

IP LED 9C



SG IPLED9C - PRODUCT CODE

LIGHT SOURCE

- 9x8W led RGBW Full Color
- LED lifespan: > 50.000h
- LED refresh frequency: > 400Hz flicker-free

OPTIC SYSTEM

- Beam Angle: 25°

COLOR SYSTEM

- LED source RGBW Full color
- Infinite chromatic possibilities

EFFECTS

- Linear dimmer 0-100%
- Adjustable strobe effect
- Color macros selectable via DMX

CONTROL AND PROGRAMMING

- 3 DMX configurations available: 3/6/7 channels
- Key lock password for display lock
- USITT DMX 512 protocol
- Master/Slave mode
- Auto mode
- Remote controller included

STRUCTURE AND CABINET

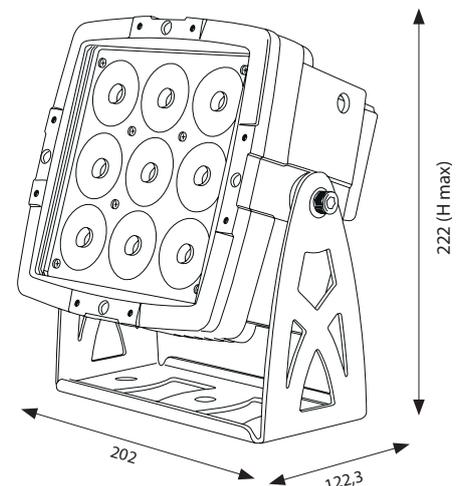
- Die cast aluminium housing
- Blue LCD graphic display
- Front tempered glass
- "Light up" positioning with adjustable angle
- IP rating: IP65
- IP65 DMX In/Out connectors
- Convection cooling system without fans

POWER SUPPLY

- Input Voltage: AC~100-240V, 50/60 Hz
- Switching power supply unit
- Max power: 80W @ 230VAC
- IP65 In/Out power connection

WEIGHT AND DIMENSIONS

- Net weight: 3,8 kg
- Dimensions: 202x122,3x222 mm



ARCHITECTURAL PROJECTORS

IP LED BAR 24C



SG IPLEDBAR24C - PRODUCT CODE

LIGHT SOURCE

- 24x8W led RGBW Full Color
- LED lifespan: > 50.000h
- LED refresh frequency: > 400Hz flicker-free

OPTIC SYSTEM

- Beam Angle: 15°
- Luminous flux: 1221 lux @3mt

COLOR SYSTEM

- LED source RGBW Full color
- Infinite chromatic possibilities

EFFECTS

- Linear dimmer 0-100%
- Adjustable strobe effect
- Color macros selectable via DMX
- 4 sector control system

CONTROL AND PROGRAMMING

- 7 DMX configurations available: 3/4/7/8/10/16/20 channels
- USITT DMX 512 protocol
- Master / Slave mode
- Static color mode
- Automatic mode with 5 different programs selectable from the display
- Effect mode with 8 different programs selectable from the display
- Color mode with 6 different programs selectable from the display
- 4 dimmer curve

STRUCTURE AND CABINET

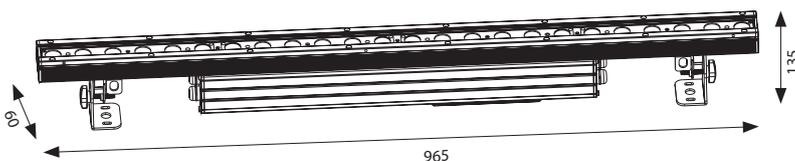
- Die cast aluminium housing
- OLED display
- Soft touch buttons
- Front tempered glass
- Antiglare blade (included)
- "Light up" positioning with adjustable angle
- IP rating: IP65
- IP65 DMX In/Out connectors
- Convection cooling system without fans

POWER SUPPLY

- Input Voltage: AC~100-240V, 50/60 Hz
- Switching power supply unit
- Max power: 192W @ 230VAC
- IP65 In/Out power connection

WEIGHT AND DIMENSIONS

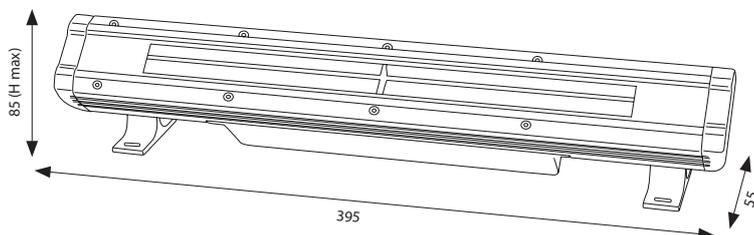
- Net weight: 5,6 kg
- Dimensions: 965x60x135 mm





ARCHITECTURAL PROJECTORS

IP LED MICRO BAR 54C



SG IP LED MICRO BAR 54C - PRODUCT CODE

LIGHT SOURCE

- 54x3W led RGB
- LED lifespan: > 50.000h
- LED refresh frequency: > 400Hz flicker-free

OPTIC SYSTEM

- Beam Angle: 60x10°

COLOR SYSTEM

- LED source RGB
- Infinite chromatic possibilities

EFFECTS

- Linear dimmer 0-100%
- Adjustable strobe effect
- Color macros selectable via DMX

CONTROL AND PROGRAMMING

- 5 DMX configurations available: 1/3/4/7/10 channels
- USITT DMX 512 protocol
- Master/Slave mode
- Auto mode with 10 different programs selectable from the display with speed adjustment
- Static color mode with strobe adjustment
- Color mode with 55 pre-programmed color macros

STRUCTURE AND CABINET

- Die cast aluminium housing, black color
- Color LCD display
- Front tempered glass
- "Light up" positioning with adjustable angle
- IP rating: IP65
- IP65 Power and DMX In/Out connector
- Convection cooling system without fans

POWER SUPPLY

- Input Voltage: AC~100-240V, 50/60 Hz
- Switching power supply unit
- IP65 Power and DMX In/Out connector

WEIGHT AND DIMENSIONS

- Net weight: 1,9 kg (bar)
- Dimensions: 395x55x85 mm (bar)

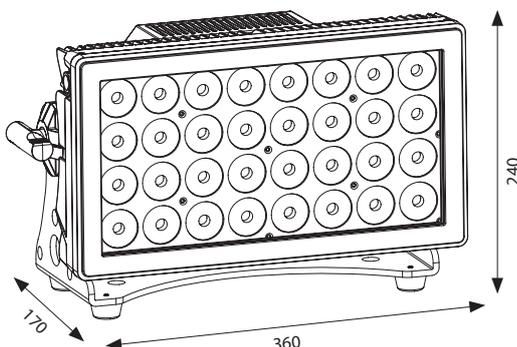
OUTDOOR FIXTURES





OUTDOOR FIXTURES

IP LED 32C DL



SG IPLED32CDLWD - PRODUCT CODE
SG CASEIPLED32C – CASE (4X SG IPLED32CDLWD)
SG IPLED32CBN – BARNDOOR

LIGHT SOURCE

- 32x12W led RGBWA-UV Full Color
- LED lifespan: > 50.000h
- LED refresh frequency: > 400Hz flicker-free

OPTIC SYSTEM

- Beam Angle: 25°
- Luminous flux: 2500lux @ 5m (full on)

COLOR SYSTEM

- LED source RGBWA-UV Full color
- Infinite chromatic possibilities

EFFECTS

- Linear dimmer 0-100%
- Adjustable strobe effect
- Color macros selectable via DMX
- 8 sectors control

CONTROL AND PROGRAMMING

- 6 DMX configurations available: 6/10/11/16/48/96 channels
- Key lock password for display lock
- USITT DMX 512 protocol
- Built-in Wireless DMX by Wireless Solution
- Master/Slave mode
- Static color mode
- Auto mode with 4 different programs selectable from the display, with speed adjustment
- Color mode with 63 different pre-programmed color macros
- White balance control

STRUCTURE AND CABINET

- Die cast aluminium housing, black color
- Blue LCD graphic display
- Soft touch buttons
- Front tempered glass
- "Light up" positioning with adjustable angle
- IP rating: IP65
- IP65 DMX 3-poles XLR In/Out connectors
- Low Noise controlled forced ventilation cooling system
- Frost filter included

POWER SUPPLY

- Input Voltage: AC~100-240V, 50/60 Hz
- Switching power supply unit
- Max Power: 390W @ 230VAC
- IP65 True ONE In/Out connectors

WEIGHT AND DIMENSIONS

- Net weight: 8,2 kg
- Dimensions: 360x170x240 mm

OUTDOOR FIXTURES

AQUFLEX 7Z



SG AQUFLEX7Z- PRODUCT CODE
SG CASEAQUFLEX7Z - CASE (2x SG AQUFLEX7Z)

LIGHT SOURCE

- 7x40W led RGBW Full Color
- LED lifespan: > 50.000h
- LED refresh frequency: > 600Hz a 15 KHz flicker-free

OPTIC SYSTEM

- Projection angle: zoom from 4° to 45°
- Luminous flux: 22.000lux @ 5m (full on – 4.3°)
- PMMA plano-convex optics 42mm

COLOR SYSTEM

- RGBW Full color
- Infinite chromatic possibilities

EFFECTS

- Linear dimmer 0-100%
- Adjustable strobe effect
- Color macros selectable via DMX
- Motorized zoom

CONTROL AND PROGRAMMING

- 5 DMX configurations available: 4/5/7/13/17 channels
- Key lock password for display lock
- Protocol USITT DMX 512
- Built-in wireless DMX transceiver
- Master/Slave mode
- Static Color mode
- Auto mode with 15 programs selectable from the display
- Color mode with 50 color macros
- Virtual white wheel with 11 macros
- Color calibration system
- 4 different dimming curves available

STRUCTURE AND CABINET

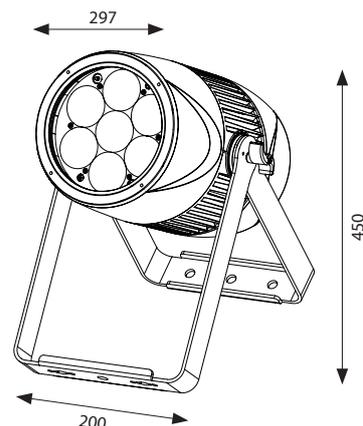
- High resistance die cast aluminum housing
- Color LCD display
- Front tempered glass
- "Light up" positioning with adjustable angle
- IP65 rating
- DMX 3-poles XLR IN/OUT IP65 connectors
- Mounting points: 1 pair of 1/4-turn locks omega older
- Low-noise controlled cooling system

POWER SUPPLY

- Input Voltage: AC~100-240V, 50/60 Hz
- Switching power supply unit
- Max power: 280W @ 230VAC
- Seetronic X Series IP65 Power Connectors IN/OUT
- Power supply cable 1mt included

WEIGHT AND DIMENSIONS

- Net weight: 7,5 kg
- Dimensions: 297x450x200 mm





OUTDOOR FIXTURES

AQUBAR 16P



SG AQUBAR16P - PRODUCT CODE
SG AQUBARBS - FLOOR BASE FOR VERTICAL POSITION
SG AQUBARBN - BARNDOOR
SG CASEAQUBAR - CASE (6x SG AQUBAR16P)

LIGHT SOURCE

- 16x20W led RGBW Full Color
- LED lifespan: > 50.000h
- LED refresh frequency: adjustable from 600 Hz to 18 KHz. Anti flicker

OPTIC SYSTEM

- Beam Angle: 12°
- Illuminance: 22000lux @ 2mt – Full ON
- Illuminance: 5000lux @ 5mt – Full ON

COLOR SYSTEM

- RGBW Full color
- Infinite chromatic possibilities

EFFECTS

- Linear dimmer 0-100%
- Adjustable strobe effect
- Color macros selectable via DMX

CONTROL AND PROGRAMMING

- 8 DMX configurations available: 2/4/9/13/25/32/64/72 channels
- Master/Slave mode
- Static color mode
- Color mode with 51 color macros selectable by DMX
- Auto mode with 22 programs
- Single pixel control
- Color calibration system
- CCT control: virtual wheel with 9 macros (from 2700K to 8000K)
- 4 dimmer curves (Linear – Square – InvSquare – S-Curve)
- 4 dimmer modes
- Protocols: DMX 512, RDM

STRUCTURE AND CABINET

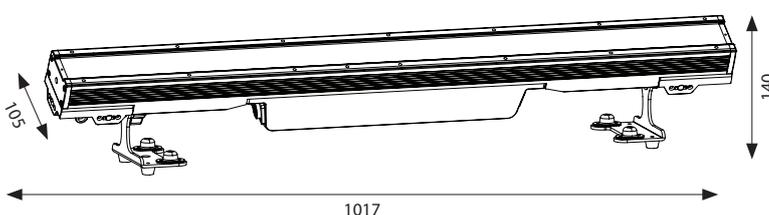
- High corrosion resistance 6063 die cast aluminum housing
- LCD color graphic display
- Mounting points: 2 pairs of 1/4-turn locks omega older
- Front tempered glass
- "Light up" positioning with adjustable angle +/- 180°
- IP rating: IP65
- XLR 3-poles DMX IN/OUT connections IP65
- Convection cooling system without fans
- Frost filter included: 40° – 60° x 10°

POWER SUPPLY

- Input Voltage: AC~100-240V, 50/60 Hz
- Switching power supply unit
- Max power: 270W @ 230VAC
- Seetronic X Series IP65 Power Connectors IN/OUT
- Power supply cable 1 mt included
- Max current output from Power OUT connector 10A @ 230VAC

WEIGHT AND DIMENSIONS

- Net weight: 9,15 kg
- Dimensions: 1017x105x140(h) mm



OUTDOOR FIXTURES

AQUPAR 12



SG AQUPAR12 - PRODUCT CODE
SG CASEAQUPAR - CASE (6x SG AQUPAR)
SG AQUPARBN - BARNDOOR

LIGHT SOURCE

- 12x12W RGBWA-UV led
- LED lifespan: >50.000h
- LED refresh frequency: >400Hz flicker free

OPTIC SYSTEM

- Beam angle: 25°

COLOR SYSTEM

- RGBWA-UV full color mixing
- Infinite chromatic possibilities and color temperature control

EFFECTS

- Linear Dimmer 0-100%
- Electronic strobe: 1-20 flashes/s with adjustable speed
- Color macros selectable via DMX

CONTROL AND PROGRAMMING

- 4 DMX configurations available: 3/6/8/13 channels
- Key lock password for display lock
- USITT DMX 512 protocol
- Master / Slave mode
- Automatic mode with 21 different programs selectable from the display with independent adjustment of the speed and strobe
- Color mode with independent adjustment of single color with 70 different selections
- 11 white balance selections
- 4 dimmer curves

STRUCTURE AND CABINET

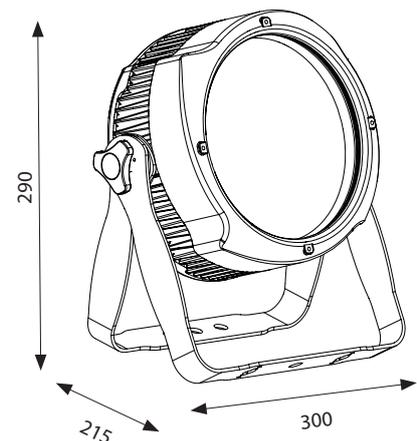
- Die cast aluminum housing, black color
- Color LCD display
- Front tempered glass
- Mounting points: double bracket for suspension or floor mount
- IP rating: IP65
- IP65 DMX 3-poles XLR In/Out connectors
- Convection cooling system without fans

POWER SUPPLY

- Input Voltage: AC~100-240V, 50/60 Hz
- Switching power supply unit
- Max power: 145W @ 230VAC
- IP65 True ONE In/Out connectors

WEIGHT AND DIMENSIONS

- Net weight: 4,8 kg
- Dimensions: 300x215x290 mm





OUTDOOR FIXTURES

AQUPAR 18



SG AQUPAR18 - PRODUCT CODE
SG CASEAQUPAR - CASE (6x SG AQUPAR)
SG AQUPARBN - BARNDOOR

LIGHT SOURCE

- 18x10W RGBW led
- LED lifespan: >50.000h
- LED refresh frequency: >400Hz flicker free

OPTIC SYSTEM

- Beam angle: 25°

COLOR SYSTEM

- RGBW full color mixing
- Infinite chromatic possibilities and color temperature control

EFFECTS

- Linear Dimmer 0-100%
- Electronic strobe: 1-20 flashes/s with adjustable speed
- Color macros selectable via DMX

CONTROL AND PROGRAMMING

- 4 DMX configurations available: 3/4/6/11 channels
- Key lock password for display lock
- USITT DMX 512 protocol
- Master / Slave mode
- Automatic mode with 21 different programs selectable from the display with independent adjustment of the speed and strobe
- Color mode with independent adjustment of single color with 70 different selections
- 11 white balance selections
- 4 dimmer curves

STRUCTURE AND CABINET

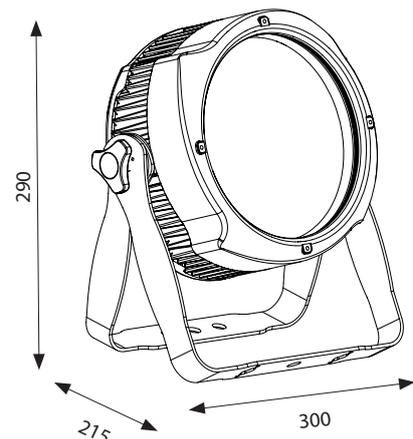
- Die cast aluminum housing, black color
- Color LCD display
- Front tempered glass
- Mounting points: double bracket for suspension or floor mount
- IP rating: IP65
- IP65 DMX 3-poles XLR In/Out connectors
- Convection cooling system without fans

POWER SUPPLY

- Input Voltage: AC~100-240V, 50/60 Hz
- Switching power supply unit
- Max power: 185W @ 230VAC
- IP65 True ONE In/Out connectors

WEIGHT AND DIMENSIONS

- Net weight: 4,8 kg
- Dimensions: 300x215x290 mm



OUTDOOR FIXTURES

AQUPAR 7



SG AQUPAR7 - PRODUCT CODE

LIGHT SOURCE

- 7x12W RGBWA-UV led
- LED lifespan: >50.000h
- LED refresh frequency: >400Hz flicker free

OPTIC SYSTEM

- Beam angle: 25°

COLOR SYSTEM

- RGBWA-UV full color mixing
- Infinite chromatic possibilities and color temperature control

EFFECTS

- Linear Dimmer 0-100%
- Electronic strobe: 1-20 flashes/s with adjustable speed
- Color macros selectable via DMX

CONTROL AND PROGRAMMING

- 4 DMX configurations available: 3/6/8/13 channels
- Key lock password for display lock
- USITT DMX 512 protocol
- Master / Slave mode
- Automatic mode with 21 different programs selectable from the display with independent adjustment of the speed and strobe
- Color mode with independent adjustment of single color with 70 different selections
- 11 white balance selections
- 4 dimmer curves

STRUCTURE AND CABINET

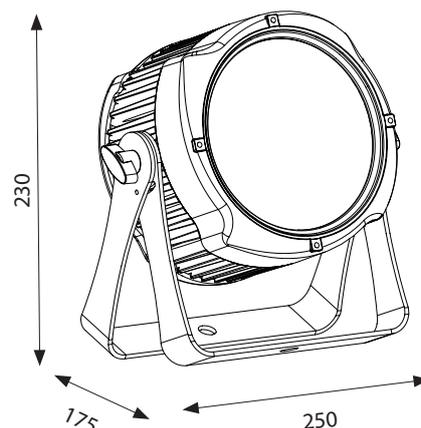
- Die cast aluminum housing, black color
- Color LCD display
- Front tempered glass
- Mounting points: double bracket for suspension or floor mount
- IP rating: IP65
- IP65 DMX 3-poles XLR In/Out connectors
- Convection cooling system without fans

POWER SUPPLY

- Input Voltage: AC~100-240V, 50/60 Hz
- Switching power supply unit
- Max power: 85W @ 230VAC
- IP65 True ONE In/Out connectors

WEIGHT AND DIMENSIONS

- Net weight: 3,2 kg
- Dimensions: 250x175x230 mm

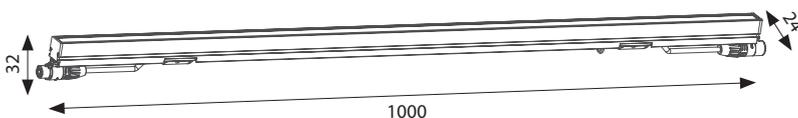


PIXEL PROJECTORS

The image features three parallel strips of pixel projectors, each containing a row of small, bright LEDs. The strips are arranged diagonally from the top-left to the bottom-right. The top strip is illuminated with blue light, the middle strip with red light, and the bottom strip with a combination of red and blue light. The background is solid black, which makes the vibrant colors of the LEDs stand out. The text 'PIXEL PROJECTORS' is overlaid in the upper left quadrant in a bold, white, sans-serif font.

PIXEL PROJECTORS

STARPIX



SG STRPIXBAR - PRODUCT CODE
SG CASESTRPIX - CASE (16x SG STRPIXBAR)

LIGHT SOURCE

- 50 x SMD5050 RGB led
- Led refresh frequency >400Hz flicker free

OPTIC SYSTEM

- Viewing angle 120° x 120°
- Transparent protective cover (dark filter included)
- White round and white square filters (sold separately)
- Pitch 20 mm

COLOR SYSTEM

- RGB Full color
- Infinite chromatic possibilities

EFFECTS

- Single pixel control

CONTROL AND PROGRAMMING

- 2 different DMX configuration available 7/150
- Protocols: Art-Net, sACN, RDM by SG STRPIXBOX16 control box (sold separately)
- 16/32pcs Starpix Bar power & signal with 1 pc SG STARPIXCTRL16/32(sold separately)
- UCS8903 16-bit color data led pixel protocol
- Artnet control with Starpix Control 16/32

STRUCTURE AND CABINET

- Diecast aluminium housing black color
- 1 linear connection KIT (included)
- 7 different connection KITS multi ways and truss rigging (sold separately)
- 1 base for vertical position (sold separately)
- Seetronic 4pin XLR IP65 IN/OUT data+power
- IP rating 65

POWER SUPPLY

- Starpix Bar is powered by Starpix Control 16/32
- Max power: 18 W @ 24VDC

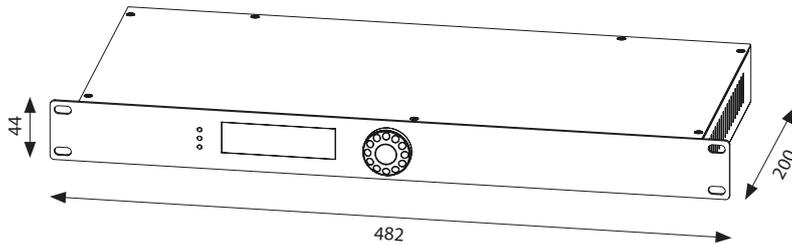
WEIGHT AND DIMENSIONS

- Net weight: 1 kg
- Dimensions: 1000x32x24 mm



PIXEL PROJECTORS

STARPIX CONTROL BOX 16



SG STRPIXBOX16 - PRODUCT CODE

EFFECTS

- Single pixel control

CONTROL AND PROGRAMMING

- 2 different DMX configuration available 7/150
- Protocols: Art-Net, sACN, RDM
- UCS8903 16-bit color data led pixel protocol

STRUCTURE AND CABINET

- Black metal housing
- Mounting points: 19" / 1 U rack mount
- RJ45 EtherCON data connectors IN/OUT
- 2 outputs Seetronic 4pin XLR IP65 (Max 8pcs STARPIX BAR each)
- Seetronic X Series IP65 Power Connectors IN/OUT IP rating: IP20

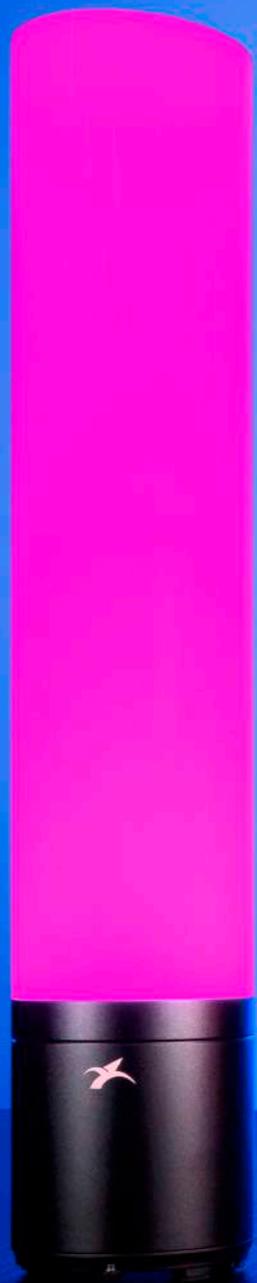
POWER SUPPLY

- Input Voltage: AC~100-240V, 50/60 Hz
- Switching power supply unit
- Max power: 320W @ 230VAC
- Power connections: Seetronic X Series IP65 IN/OUT
- Power supply cable 1 mt included

WEIGHT AND DIMENSIONS

- Net weight: 3 kg
- Dimensions: 482x200x44 mm

BATTERY PROJECTORS





BATTERY PROJECTORS

FLOOR BAT PLUS



SG FLBATPLUS - PRODUCT CODE
SG CASEFLBATPLUS - CASE (6x SG FLBATPLUS)
SG FLBATPLUSBAG - TROLLEY (6x SG FLBATPLUS)

LIGHT SOURCE

- 3x15W led RGB + Warm White – Full Color
- LED lifespan: > 50.000h
- LED refresh frequency: > 600Hz a 15 KHz flicker-free

OPTIC SYSTEM

- Beam Angle: 10°
- Illuminance: 875lux @ 5m (full on)

COLOR SYSTEM

- RGB + Warm White – Full Color
- Infinite chromatic possibilities

EFFECTS

- Linear dimmer 0-100%
- Electronic strobo, pulse, random
- Color macros selectable via DMX
- Auto mode with 8 programs selectable from the display
- CCT: White presets with 11 macros
- Color mode with 44 color macros
- 4 Dimmer curves: Linear, Exp, Log, S-Curve

CONTROL AND PROGRAMMING

- 4 DMX configurations available: 3/4/6/12 channels
- Built-in wireless DMX transceiver
- Reset function via DMX
- "Find me" function (80 min approx.)

STRUCTURE AND CABINET

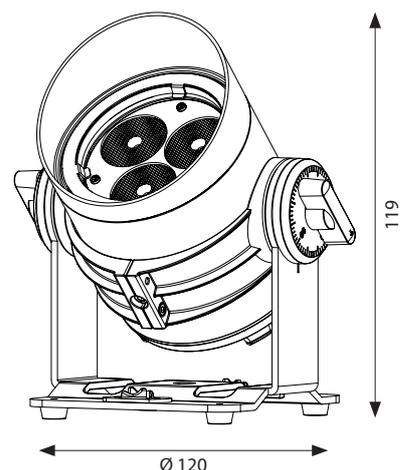
- High resistance 6063 die cast aluminum housing
- Graphic LCD color display with touch buttons
- Front tempered glass
- "Light up" positioning with adjustable angle
- IP65 rating
- Convection cooling system without fans
- Frost filters included: 30°- 60°x10°
- Floor and suspension bracket included
- Antiglare ring included

POWER SUPPLY

- Input Voltage: 12 VDC for standard use and battery recharge
- Rechargeable internal Li-Ion battery: 12VDC – 6Ah
- Runtime battery: ~ 2 hrs (full ON – Boost power mode)
- Runtime battery: ~ 11 hrs (Color change – Boost power mode)
- Charging cycle: ~ 5 hrs (Projector turned off)
- Power adapter 12 VDC included

WEIGHT AND DIMENSIONS

- Net weight: 1,4 kg (accessories not included)
- Dimensions: 119h x 120diam mm



BATTERY PROJECTORS

AURORA BW 300



SG AURORABW300 - PRODUCT CODE
SG CASEAURORABW300 - CASE (4x SG AURORABW300)
SG AURORABW300BN - BARNDOOR

LIGHT SOURCE

- 24x10W led RGBW Full Color
- LED lifespan: > 50,000h
- LED refresh frequency: > 400Hz flicker-free

OPTIC SYSTEM

- Beam Angle: 12/25°
- Luminous flux: 5500lux @ 5m (full on)

COLOR SYSTEM

- LED source RGBW Full color
- Infinite chromatic possibilities

EFFECTS

- Linear dimmer 0-100%
- Adjustable strobe effect
- Color macros selectable via DMX

CONTROL AND PROGRAMMING

- 5 DMX configurations available: 2/3/5/8/11 channels
- Key lock password for display lock
- Protocol USITT DMX 512
- Built-in DMX wireless transceiver by Wireless Solution
- Master/Slave mode
- Static color mode
- Auto mode with 15 different programs selectable from the display, with speed adjustment
- Color mode with 50 color macros and 11 white macros
- Color calibration system
- Power management system
- 4 different dimming curves available

STRUCTURE AND CABINET

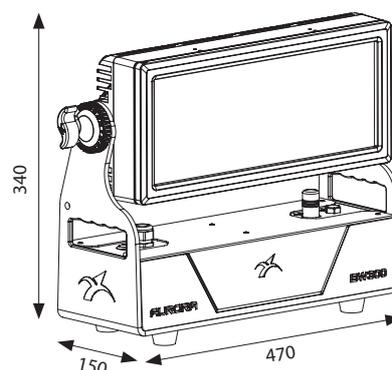
- High corrosion resistance 5052 die cast aluminum housing
- Color LCD display
- Front tempered glass
- "Light up" positioning with adjustable angle +/- 120°
- IP rating: IP65
- DMX 3-poles XLR IN/OUT IP65 connectors
- DMX IN/OUT IP65 PG cables (optional kit)
- Convection cooling system without fans
- Frost filter included: 40° - 60°x10°

POWER SUPPLY

- Input Voltage: AC~100-240V, 50/60 Hz for standard use and battery recharge
- Switching power supply unit
- Rechargeable internal Li-Ion battery: 22,2VDC 16Ah
- Runtime battery: ~ 3 hrs (full ON - High power mode)
- Runtime battery: ~ 11 hrs (Color change - High power mode)
- Charging cycle: ~ 6 hrs (Projector turned off)
- Max power: 270W @ 230VAC
- Seetronic Powercon IN/OUT IP65 connectors
- IN/OUT IP65 PG cables (optional kit)

WEIGHT AND DIMENSIONS

- Net weight: 13,7 kg
- Dimensions: 470x340x150 mm





BATTERY PROJECTORS

AQUPAR BAT



SG AQUPARBAT - PRODUCT CODE
SG CASEAQUBAT - CASE (6x SG AQUPARBAT)

LIGHT SOURCE

- 7x10W led RGBW Full Color
- LED lifespan: > 50.000h
- LED refresh frequency: > 400Hz flicker-free

OPTIC SYSTEM

- Beam Angle: 10/22°
- Luminous flux: 1300lux @ 5m (full on)

COLOR SYSTEM

- LED source RGBW Full color
- Infinite chromatic possibilities

EFFECTS

- Linear dimmer 0-100%
- Adjustable strobe effect
- Color macros selectable via DMX

CONTROL AND PROGRAMMING

- 5 DMX configurations available: 2/3/5/8/11 channels
- Key lock password for display lock
- rotocol USITT DMX 512
- Built-in wireless DMX transceiver
- Master/Slave mode
- Static Color mode
- Auto mode with 15 programs selectable from the display, with speed adjustment
- Color mode with 50 color macros and 11 white macros
- Color calibration system
- Power management system
- 4 different dimming curves available

STRUCTURE AND CABINET

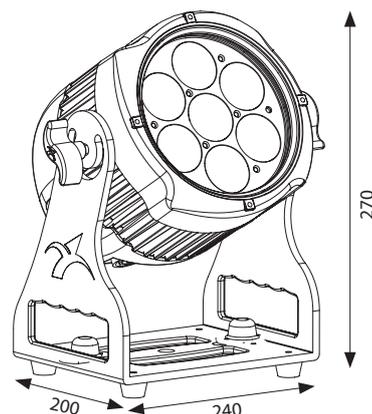
- High corrosion resistance 5052 die cast aluminum housing
- Color LCD display
- Front tempered glass
- "Light up" positioning with adjustable angle +/- 140°
- IP65 rating
- DMX 3-poles XLR IN/OUT IP65 connectors
- DMX IN/OUT IP65 PG cables (optional kit)
- Convection cooling system without fans
- Frost filter included: 40°- 60°x10°

POWER SUPPLY

- Input Voltage: AC~100-240V, 50/60 Hz for standard use and battery recharge
- Switching power supply unit
- Rechargeable internal Li-Ion battery: 14,8VDC 12Ah
- Runtime battery: ~ 4 hrs (full ON - Boost power mode)
- Runtime battery: ~ 12 hrs (Color change - Boost power mode)
- Charging cycle: ~ 8 hrs (Projector turned off)
- Max power: 70W @ 230VAC
- Seetronic X Series IP65 Power Connectors IN/OUT
- IN/OUT IP65 PG cables (optional kit)

WEIGHT AND DIMENSIONS

- Net weight: 4,8 kg
- Dimensions: 240x200x270 mm



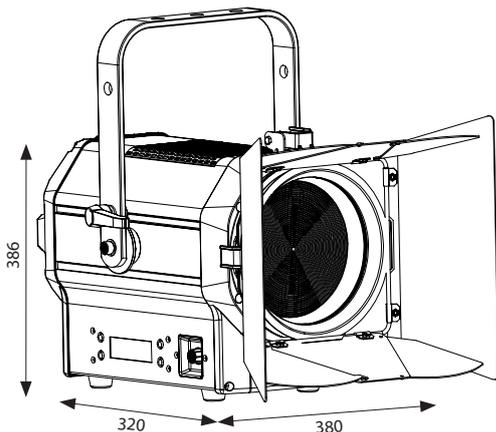


THEATER AND STUDIO PROJECTORS



THEATER AND STUDIO PROJECTORS

HLF 2



SG HLF2T - PRODUCT CODE
SG HLF2D - PRODUCT CODE
SG CASEHLF2 - CASE (4x SG HLF2)

LIGHT SOURCE

- 1x130W Led COB
- CRI = 95 Ra
- LED lifespan: > 50.000 hrs
- LED refresh frequency: adjustable from 900 Hz to 20 KHz. Anti flicker

OPTIC SYSTEM

- Beam Angle: manual zoom from 14° to 36°
- Field Angle: manual zoom from 20° to 47°

EFFECTS

- Linear dimmer 0-100%
- Independent adjustment of dimmer with external knob
- Adjustable Strobe
- 4 Dimmer curves available (Linear / Square / I-Square / S-Curve)
- 2 Dimmer mode selectable (LED / Halogen)

CONTROL AND PROGRAMMING

- 5 DMX configurations available: 1/2/2/4/5 channels
- Protocol USITT DMX 512
- Manual dimmer mode controlled by independent knob or by display

STRUCTURE AND CABINET

- Aluminium housing black color
- New PMMA fresnel lens
- LCD blue graphic display
- Mounting points: single bracket
- Rotating barndoor included
- XLR 3/5-poles DMX IN/OUT connection
- USB connection for software upgrade and wireless control (order code: SG HLWDMXPEN)
- IP rating: IP20
- Electronic controlled forced air fan cooling system "low noise"
- 3 selectable fan modes
- Pan / Tilt bracket for pole control (order code: SG HLF2PLBR)

POWER SUPPLY

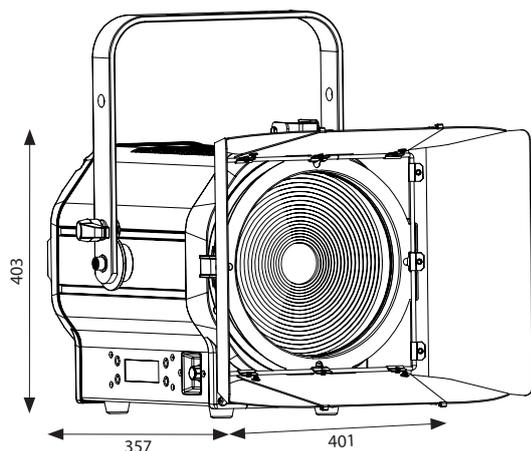
- Input Voltage: AC~100-240V, 50/60 Hz
- Switching power supply unit
- Max power: 150W @ 230VAC
- IN/OUT power connection with TrueONE sockets
- Power supply cable 1 mt included
- Max 8 pcs linkable @ 230VAC

WEIGHT AND DIMENSIONS

- Net weight: 7 kg
- Projector dimensions: 320x380x386 (h) mm (barndoors included)
- Flight Case dimensions: 992x722x567 (h) mm

THEATER AND STUDIO PROJECTORS

HLF 4



SG HLF4T - PRODUCT CODE
SG HLF4D - PRODUCT CODE
SG CASEHLF4 - CASE (4x SG HLF4)

LIGHT SOURCE

- 1x230W Led COB
- CRI = 95 Ra
- LED lifespan: > 50.000 hrs
- LED refresh frequency: adjustable from 900 Hz to 20 KHz. Anti flicker

OPTIC SYSTEM

- Beam Angle: manual zoom from 9° to 51°
- Field Angle: manual zoom from 13° to 62°

EFFECTS

- Linear dimmer 0-100%
- Independent adjustment of dimmer with external knob
- Adjustable Strobe
- 4 Dimmer curves available (Linear / Square / I-Square / S-Curve)
- 2 Dimmer mode selectable (LED / Halogen)

CONTROL AND PROGRAMMING

- 5 DMX configurations available: 1/2/2/4/5 channels
- Protocol USITT DMX 512
- Manual dimmer mode controlled by independent knob or by display

STRUCTURE AND CABINET

- Aluminium housing black color
- New PMMA fresnel lens
- LCD blue graphic display
- Mounting points: single bracket
- Rotating barndoor included
- XLR 3/5-poles DMX IN/OUT connection
- USB connection for software upgrade and wireless control (order code: SG HLWDMXPEN)
- IP rating: IP20
- Electronic controlled forced air fan cooling system "low noise"
- 3 selectable fan modes
- Pan / Tilt bracket for pole control (order code: SG HLF4PLBR)

POWER SUPPLY

- Input Voltage: AC~100-240V, 50/60 Hz
- Switching power supply unit
- Max power: 250W @ 230VAC
- IN/OUT power connection with TrueONE sockets
- Power supply cable 1 mt included
- Max 4 pcs linkable @ 230VAC

WEIGHT AND DIMENSIONS

- Net weight: 8,7 kg
- Projector dimensions: 357x401x403 (h) mm (barndoors included)
- Flight Case dimensions: 1024x802x581 (h) mm



THEATER AND STUDIO PROJECTORS

MINI SAGOLED 60



SG SAGOLEDWWM - PRODUCT CODE Warm White VERSION

SG SAGOLEDWCWM - PRODUCT CODE Cold WHITE VERSION

SG CASESAGOLEDM - CASE (4x SG SAGOLEDWWM)

LIGHT SOURCE

- 1x60W Led Warm White 3200K
- LED lifespan: > 50.000h
- LED refresh frequency: > 400Hz flicker-free

OPTIC SYSTEM

- Beam Angle: 19° (included)
- Optional: 26° - 36° - 50°

COLOR SYSTEM

- Warm White 3200K LED Source

EFFECTS

- Linear dimmer 0-100%
- Electronic Strobe: 1-20 flashes/s with adjustable speed

CONTROL AND PROGRAMMING

- 1 DMX configurations available: 2 channels
- USITT DMX 512 protocol
- Master/Slave mode
- Auto mode: 2 programs can be selected from display

STRUCTURE AND CABINET

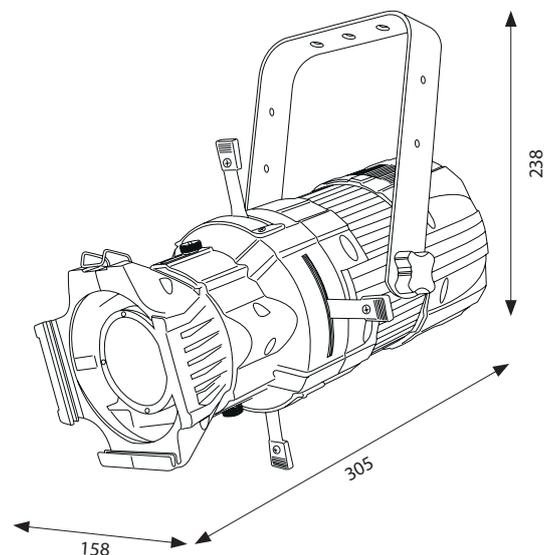
- Metal housing and high resistance plastic covers, black color
- Red LED display
- Mounting points: single bracket
- Gel filter frame included
- Gobo holder included
- Iris not included (sold separately)
- DMX 3-poles XLR In/Out connection with external USB box
- IP rating: IP20
- Forced Air fan cooling system with "Low Noise" electronic control

POWER SUPPLY

- Input Voltage: AC~100-240V, 50/60 Hz
- Switching power supply unit
- Max power: 70W @ 230VAC
- Power supply cable 1mt included
- Max 4 pcs linkable @ 240VAC

WEIGHT AND DIMENSIONS

- Net weight: 2,2 kg
- Dimensions: 158x305x238 mm



HALO PROFILE LED ZOOM 60



SG HALOPWWM60 - PRODUCT CODE Warm White VERSION

SG HALOPCWM60 - PRODUCT CODE Cold White VERSION

SG CASEHALOPM - CASE (4X SG HALOPWWM60)

LIGHT SOURCE

- 1X60W LED COB Warm White 3200K
- CRI≥85Ra
- LED lifespan > 50.000h
- LED refresh frequency: > 400Hz anti-flicker

OPTIC SYSTEM

- Beam angle: zoom from 19° to 36°
- Luminous flux: 890lux@5mt (19°)
- Luminous flux: 280lux@5mt (36°)

COLOR SYSTEM

- Warm White 3200K COB LED Source

EFFECTS

- Linear dimmer 0 - 100%
- Electronic Strobe: 1-20 flashes/s with adjustable speed

CONTROL AND PROGRAMMING

- 1 different DMX channels configuration: 2 channels
- USITT DMX 512 protocol

STRUCTURE AND CABINET

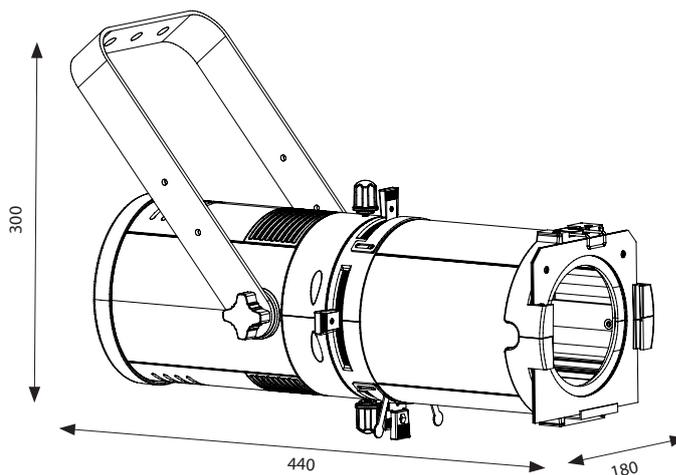
- Black aluminium housing
- Mounting points: single bracket
- External box for address, function settings and manual control of Dimmer
- DMX 3-poles XLR In/Out connection with external USB box
- IP rating: IP20
- Forced Air fan cooling system with "Low Noise" electronic control

POWER SUPPLY

- Input voltage: AC~100-240V 50/60Hz
- Switching power supply unit
- Max power: 65W @ 230VAC
- Max 4 pcs linkable @ 240VAC

WEIGHT AND DIMENSIONS

- Net Weight: 3.5 kg
- Dimension: 180x440x300 mm





THEATER AND STUDIO PROJECTORS

JUNIOR PROFILE



SG JNRPROWW - PRODUCT CODE Warm White VERSION
SG JNRPROCW - PRODUCT CODE Cold WHITE VERSION
- PRODUCT CODE RGBW VERSION

LIGHT SOURCE

- 1x30W Led Warm White 3200K
- LED lifespan: > 50.000h
- LED refresh frequency: > 400Hz anti-flicker

OPTIC SYSTEM

- Beam Angle: 19° (included)
- Optional: 14° - 26° - 36°
- Luminous flux: 215 lux @5m (full on)

COLOR SYSTEM

- Warm White 3200K LED source

EFFECTS

- Linear dimmer 0-100%
- Electronic Strobe: 1-20 flashes/s with adjustable speed

CONTROL AND PROGRAMMING

- 1 DMX channels configuration: 2 channels
- USITT DMX 512 protocol
- Auto mode: 1 programs can be selected from dip switch

STRUCTURE AND CABINET

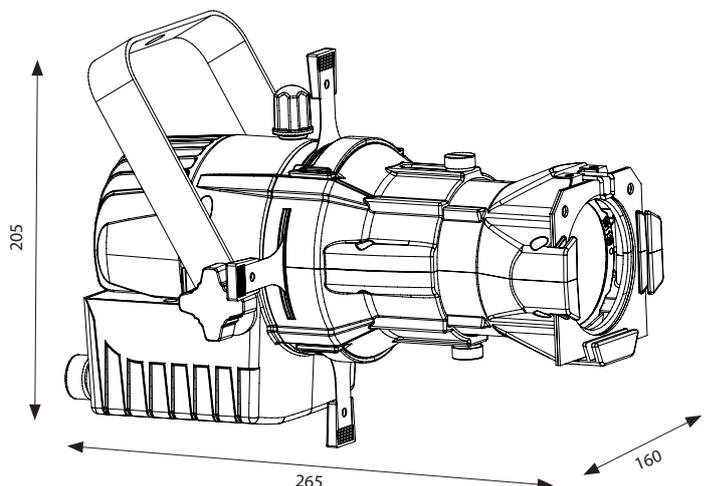
- High resistance black plastic and aluminium housing
- Mounting points: single bracket
- Gel filter frame included
- Gobo holder included
- Iris not included (sold separately)
- DMX 3-poles XLR In/Out connectors
- IP rating: IP20

POWER SUPPLY

- Input Voltage: AC~100-240V, 50/60 Hz
- Max power: 35W @ 230VAC
- Power supply cable 1mt included

WEIGHT AND DIMENSIONS

- Net weight: 1,1 kg
- Dimensions: 160x265x205 mm



THEATER AND STUDIO PROJECTORS

HALO FRESNEL LED 60



SG HALOFWWM60 - PRODUCT CODE Warm White VERSION
SG HALOFCWM60 - PRODUCT CODE Cold White VERSION
SG CASEHALOFM - CASE (4X SG HALOFWWM60)

LIGHT SOURCE

- 1x60W Led COB Warm White 3200K
- CRI ≥ 85Ra
- LED lifespan: > 50.000h
- LED refresh frequency: > 400Hz flicker-free

OPTIC SYSTEM

- Beam Angle: manual zoom from 15° to 55°
- Luminous flux: 1490lux @ 5mt (15°)
- Luminous flux: 530lux @ 5mt (55°)

COLOR SYSTEM

- Warm White 3200K COB LED Source

EFFECTS

- Linear dimmer 0-100%
- Electronic Strobe: 1-20 flashes/s with adjustable speed

CONTROL AND PROGRAMMING

- 1 DMX configurations available: 2 channels
- USITT DMX 512 protocol
- Manual dimmer mode

STRUCTURE AND CABINET

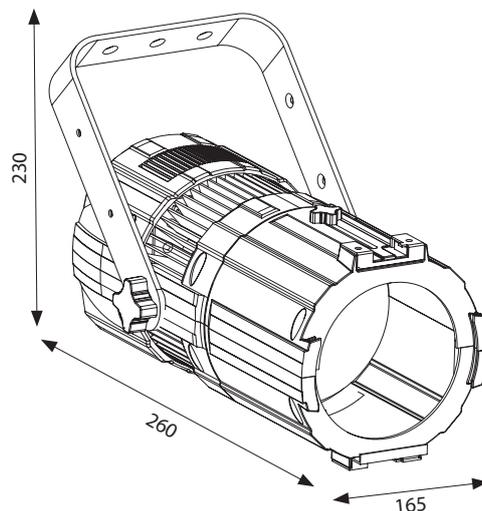
- High resistance plastic housing, black color
- Red LED display
- Mounting points: single bracket
- Rotating barn door with "safety cable" included
- DMX 3-poles XLR In/Out connection with external USB box
- IP rating: IP20
- Forced Air fan cooling system with "Low Noise" electronic control

POWER SUPPLY

- Input Voltage: AC~100-240V, 50/60 Hz
- Switching power supply unit
- Max power: 70W @ 230VAC
- Power supply cable 1mt included
- Max 4 pcs linkable @ 240VAC

WEIGHT AND DIMENSIONS

- Net weight: 2 kg
- Dimensions: 165x260x230 mm (without barn door)





THEATER AND STUDIO PROJECTORS

HALO PROFILE LED ZOOM 200 15-28

SG HALOPWW1528 - PRODUCT CODE Warm White VERSION

SG HALOPCW1528 - PRODUCT CODE Cold White VERSION

SG CASEHALOPR - CASE (4X SG HALOPWW1528)



LIGHT SOURCE

- 1X200W led COB Warm White 3200K
- CRI \geq 85Ra
- LED lifespan: >50.000h
- LED refresh frequency: >400Hz flicker-free

OPTIC SYSTEM

- Beam angle: zoom from 15° to 28°
- Luminous flux: 4090lux @5mt (15°)
- Luminous flux: 1800lux @5mt (28°)

COLOR SYSTEM

- Warm White 3200K COB LED Source

EFFECTS

- Linear dimmer 0-100%
- Electronic Strobe: 1-20 flashes/s with adjustable speed

CONTROL AND PROGRAMMING

- 2 different DMX channels configurations: 1/2 channels
- USITT DMX 512 protocol

STRUCTURE AND CABINET

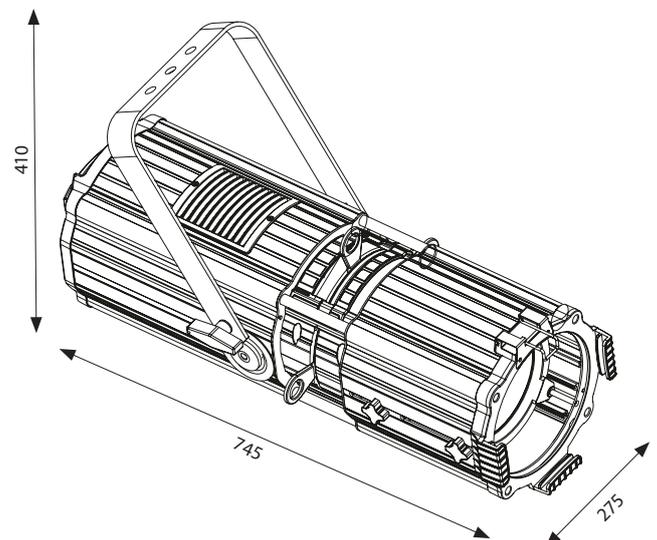
- Black aluminum housing
- Blue LCD graphic display
- Mounting points: single bracket
- Single handle in the rear side for easy transportation
- Gel filter frame included
- Gobo holder included
- Iris (sold separately)
- DMX 3/5-poles XLR In/Out connection
- IP rating: IP20
- Forced Air fan cooling system with "Low Noise" electronic control

POWER SUPPLY

- Input Voltage: AC~100-240V 50/60Hz
- Switching power supply unit
- Max power: 250W @ 230VAC
- In/Out connection with PowerCON sockets
- Power supply cable 1,5 mt included
- Max 4 pcs linkable @ 240VAC

WEIGHT AND DIMENSIONS

- Net Weight: 10kg
- Dimensions: 275x745x410 mm



HALO PROFILE LED ZOOM 200 20-45



SG HALOPWW2045 - PRODUCT CODE Warm White VERSION
SG HALOPCW2045 - PRODUCT CODE Cold White VERSION
SG CASEHALOPR - CASE (4X SG HALOPWW2045)

LIGHT SOURCE

- 1X200W LED COB Warm White 3200K
- CR ≥85Ra
- LED lifespan > 50.000h
- LED refresh frequency: > 400Hz flicker free

OPTIC SYSTEM

- Beam angle: zoom from 20° to 45°
- Luminous flux: 2950lux@5mt (20°)
- Luminous flux: 1550lux@5mt (45°)

COLOR SYSTEM

- Warm White 3200K COB LED Source

EFFECTS

- Linear dimmer 0 - 100%
- Electronic Strobe: 1-20 flashes/s with adjustable speed

CONTROL AND PROGRAMMING

- 2 different DMX channels configurations: 1/2 channels
- USITT DMX 512 protocol

STRUCTURE AND CABINET

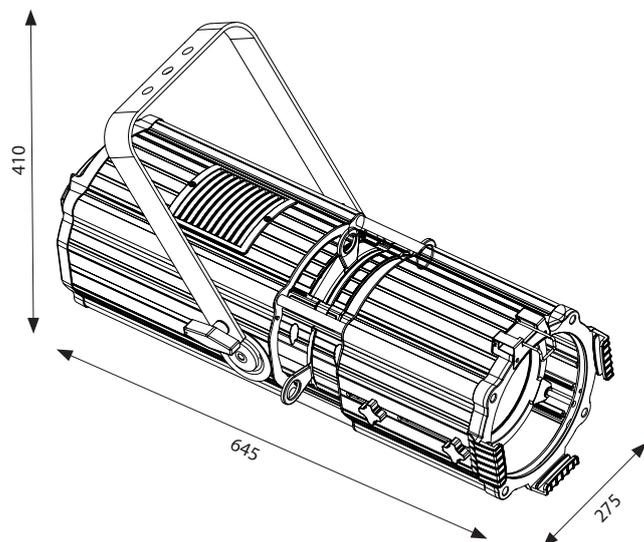
- Black aluminium housing
- Blue LCD graphic display
- Mounting points: single bracket
- Single handle in the rear side of the for easy transportation
- Gel filter frame included
- Gobo holder included
- Iris (sold separately)
- DMX 3/5-poles XLR In/Out connection
- IP rating: IP20
- Forced Air fan cooling system with "Low Noise" electronic control

POWER SUPPLY

- Input voltage: AC~100-240V 50/60Hz
- Switching power supply unit
- Max power: 250W @ 230VAC
- In/Out connection with PowerCON sockets
- Power supply cable 1,5 mt included
- Max 4 pcs linkable @ 240VAC

WEIGHT AND DIMENSIONS

- Net Weight: 10kg
- Dimension: 275x645x410 mm





STAGE PROJECTORS

STAGE PROJECTORS

BLOK 2TW



SG BLOK2TW - PRODUCT CODE
SG CASEBLOK2 - CASE (4X SG BLOK2TW)
SG BLOK2TWH - HARDWARE CONNECTION SYSTEM

LIGHT SOURCE

- 2x100W led COB Warm White 3200K
- CRI≥85Ra
- LED lifespan: > 50.000h
- LED refresh frequency: > 400Hz anti-flicker

OPTIC SYSTEM

- Beam Angle: 94°

COLOR SYSTEM

- Warm White 3200K COB LED Source

EFFECTS

- Linear dimmer 0-100%
- Adjustable strobe effect
- RED-Shift effect for Halogen blinder simulation
- Single pixel control

CONTROL AND PROGRAMMING

- 6 DMX configurations available: 1/4/6/2/6/10 channels
- Key lock password for display lock
- USITT DMX 512 protocol

STRUCTURE AND CABINET

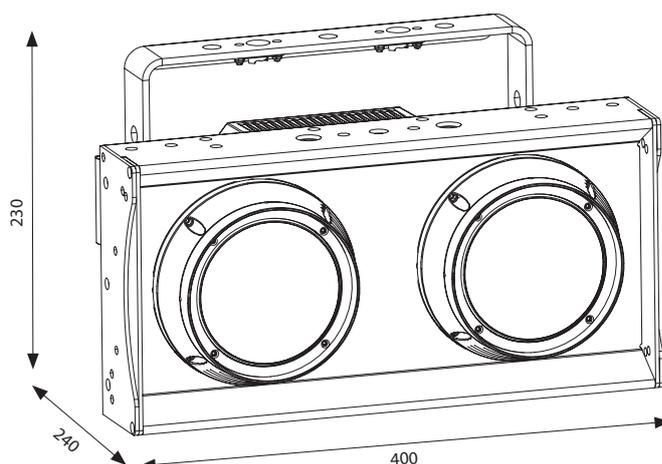
- Die cast aluminium housing, black color
- Hardware system connection for multiple projectors stack (SG BLOK2TWH sold separately)
- LCD graphic display
- Soft touch buttons
- "Light up" positioning with adjustable angle
- IP rating: IP65
- IP65 DMX 3-poles XLR In/Out connectors
- Forced Air fan cooling system with "Low Noise" electronic control

POWER SUPPLY

- Input Voltage: AC~100-240V, 50/60 Hz
- Switching power supply unit
- Max Power: 315W @ 230VAC
- IP65 True ONE In/Out connectors

WEIGHT AND DIMENSIONS

- Net weight: 8,2 kg
- Dimensions: 400x240x230 mm



Hazer Heating
is Complete



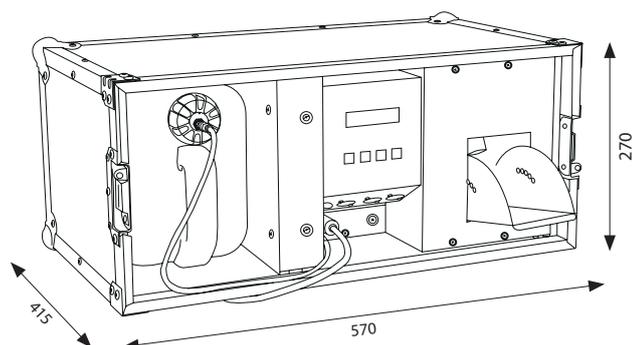
OUT DMX 3PIN IN OUT DMX 5PIN IN



AMBIENT EFFECTS

AMBIENT EFFECT

HAZER 1500



SG H1500 - PRODUCT CODE

EFFECTS

- Hazer effect

CONTROL AND PROGRAMMING

- 2 different DMX channels configurations
- Fan's speed adjustable via software and via DMX
- USITT DMX 512 protocol
- Automatic safety shutdown circuit for pump prevention in case of finished liquid in the circuit
- Heating time: 4 mins
- Smoke output: 1700 cuft
- Continue output
- Manual mode adjustable via display

STRUCTURE AND CABINET

- Metal housing, black color
- Blue LCD graphic display
- Flight case included, for easy transportation
- Comfortable handle for transportation
- High performance pump for optimal emission
- High speed axial fan
- External tank: 6 litres
- DMX 3/5-poles XLR In/Out connectors
- IP rating: IP20
- For best applications and correct function we recommend using Sagitter fluids

POWER SUPPLY

- Input Voltage: AC~230V 50Hz
- Max power: 1500W @ 230VAC
- Power IN connection with powerCON sockets
- Power supply cable 1,5 mt included

WEIGHT AND DIMENSIONS

- Net weight: 18 kg
- Dimensions: 570x415x270 mm



AMBIENT EFFECT

HS - 900



SG HS900 - PRODUCT CODE

EFFECTS

- Hazer effect

CONTROL AND PROGRAMMING

- 1 DMX channel configuration: 2 channels
- Fan's speed adjustable via DMX
- USITT DMX 512 protocol
- Radio remote controller included
- Heating time: 2 mins
- Smoke output: 1300 cuft
- Continue output
- Manual mode adjustable via display

STRUCTURE AND CABINET

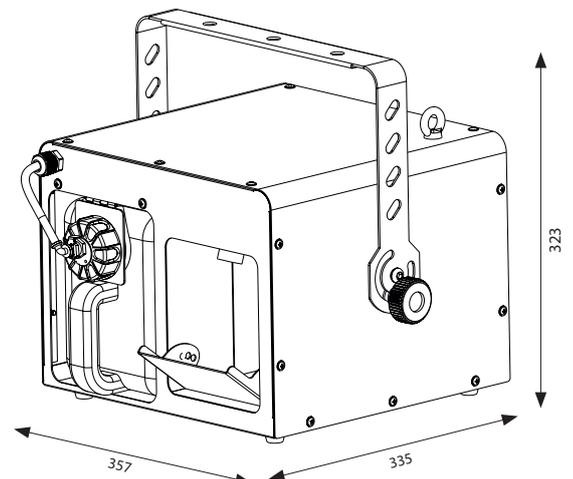
- Metal housing, black color
- Blue LCD graphic display
- Led indicator for heating and ready to smoke
- High performance pump for optimal emission
- High speed fan
- External tank: 3 litres
- DMX 3-poles XLR In/Out connectors
- IP rating: IP20
- For best applications and correct function we recommend using Sagitter fluids

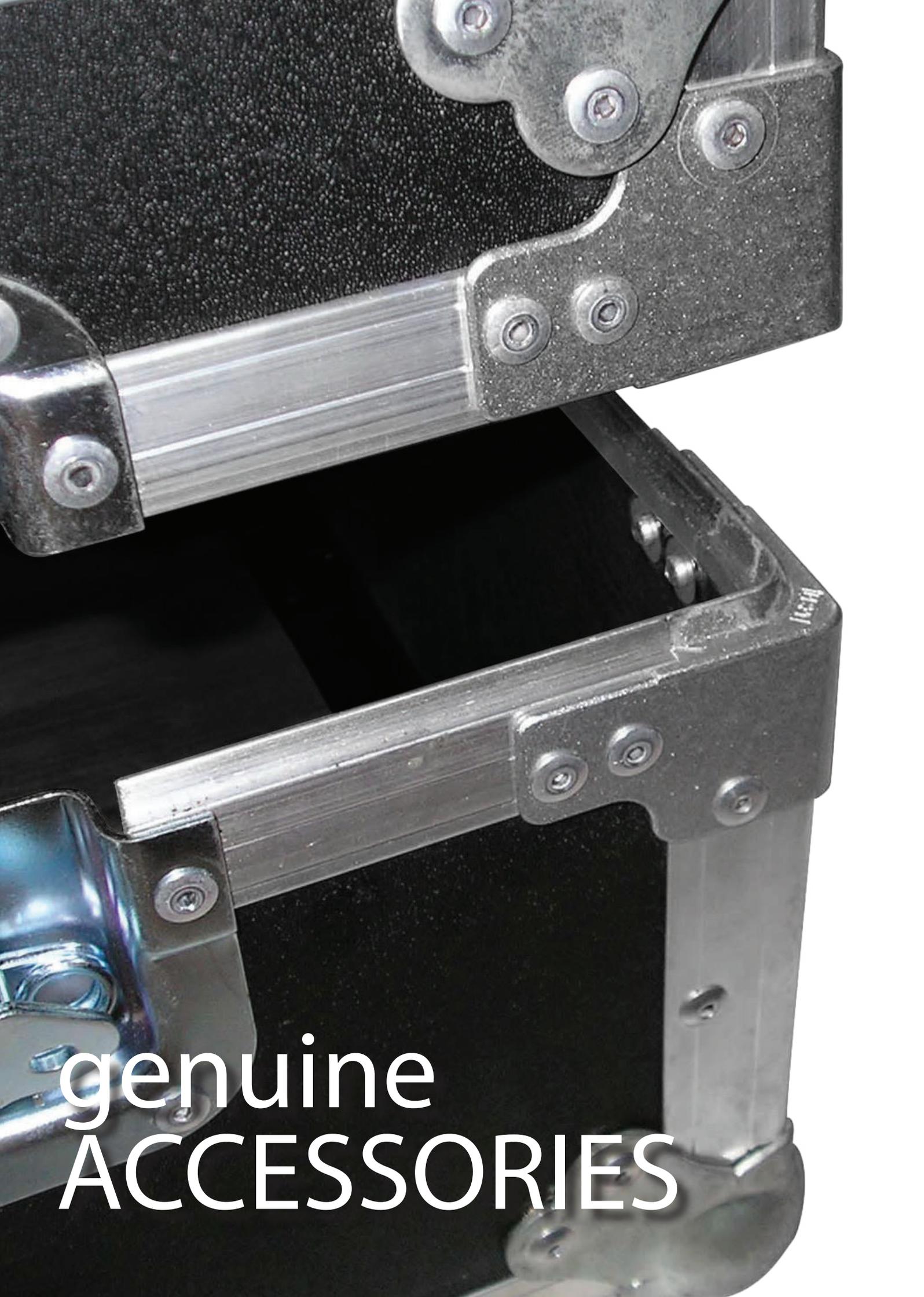
POWER SUPPLY

- Input Voltage: AC~230V, 50Hz
- Max Power: 650 W @ 230VAC
- Power IN connection with VDE sockets
- Power supply cable 1,5 mt included

WEIGHT AND DIMENSIONS

- Net weight: 7,3 kg
- Dimensions: 357x335x323 mm





genuine
ACCESSORIES



ACCESSORIES FLUIDS



LIGHT

Light version, suitable for small environments and 'occasional' users who want to get a nice smoke effect minimizing the expenses. This version can also be used for those who need a fast fading effect. 5 liters tank

SG SMKFLD5L - PRODUCT CODE

MEDIUM

Version that provides an adequate coverage and durability for any kind of show, suitable for any location, i.e. live events, theaters and nightclubs. 5 liters tank

SG SMKFLD5M - PRODUCT CODE

HIGH DENSITY

Condensed version which guarantees a long durability and an adequate coverage for a professional and covering smoke effect. 5 liters tank

SG SMKFLD5D - PRODUCT CODE



HAZER

Condensed version which guarantees a long durability and an adequate coverage for a professional and covering smoke effect. 5 liters tank

SG HZRFLD5 - PRODUCT CODE



QUICK DISSIPATION

Quick dissipation version, this liquid guarantees intensity and fading similar to a CO2 gas effect. 5 liter tank

SG SMKFLD5QD - PRODUCT CODE

ACCESSORIES

LAMPS

CODE	OSRAM	W	V	SOCKET	LIFETIME (H)	LM	PHILIPS	GE	NAED	ANSI	LIF
DOUBLEPLUG HALOGEN											
PLLP300M38	64662	300	230	GY9,5	2000	5000	6874P	M38-39785			M/38
PLLP500M40	64672	500	230	GY9,5	2000	8500	6877P	M40-39621			M/40
PLLP1000T19	64744	1000	230	GX9,5	750	20500	6996P	T19FWP-39657		FWP	T/19
PLLP200016	64788	2000	230	GY16	400	52000	6994P				CP/72
PLLP575HTC	93728	575	230	G9,5	300	14900		HPL575-37128	54618		
PLLP750HTC	93729	750	230	G9,5	300	19750		HPL750-37824			
PAR 36											
PLLPP36V		30	6	screw	100	55000		4515-24673			
PLLPDWE		650	120	screw	100	24000		DWE-41667			
PAR 56											
PLLPP56V		300	230	GX16d	2000	10000			300PAR56VNSP		
PAR 64											
PLLPP645V		500	230	GX16d	300			CP87-30283			CP/87
PLLPP64A		1000	230	GX16d	300	320000	PAR64NSP	CP60EXC-19909	56332	EXC	CP/60
PLLPP64B		1000	230	GX16d	300	270000	PAR64SP	CP61EXD-19911	56233	EXD	CP/61
PLLPP64C		1000	230	GX16d	300	125000	PAR64FL	CP62EXE-19913	56234	EXE	CP/62
PLLP6428V		250	28	screw	25			4552-VNSP			

CODE	OSRAM	W	V	SOCKET	LIFETIME (H)	LM	PHILIPS	GE	NAED	ANSI	LIF
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Made in China

DISCHARGE HMI SERIES

PLLPHMI575CN	HMI 575W/GS	575	VG	Sfc 10-4	nd	nd	MSI 575W	CSR575/DE			
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DISCHARGE HSD SERIES

PLLPHSD250CN	HSD 250	250	VG	GY9,5	nd	nd	MSD 250	CSD 250			
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DISCHARGE HSR/MSR SERIES

PLLPHSR575CN	HSR 575/60	575	VG	GX9,5	nd	nd	MSR 575	CSR 575			
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ACCESSORIES

LAMPS

CODE	OSRAM	W	V	SOCKET	LIFETIME (H)	LM	PHILIPS	GE	NAED	ANSI	LIF
WOOD TUBE											
PLL18W		18	VG	G13	9000		TLD18W/08	F20T12/BLB			
PLL36W		36	VG	G13	20000		TLD36W/08	F40T12/BLB			
STROBE HIGH POWER											
PLLXOP15N		1000	VS	CAP15.8\14.7cab	250	350000	XOP15-OF				
DISCHARGE HMI SERIES											
PLLPHMI575GS	HMI 575W/GS	575	VG	Sfc 10-4	1000	49000	MSI 575W	CSR575/DE			
PLLPHMI1200GS	HMI 1200W/GS	1200	VG	Sfc 15,5-6	1000	110000	MSI 1200W	CSR1200/DE			
DISCHARGE HSD SERIES											
PLLPHSD250	HSD 250	250	VG	GY9,5	2000	17000	MSD 250				
DISCHARGE HSR/MSR SERIES											
PLLPHSR575	HSR 575/60	575	VG	GX9,5	1000	49000					
PLLMSR1200SA		1200	VG	GY22	750	96000	MSR 1200SA	CSR1200SA			
DISCHARGE REFLECTOR SERIES											
SG LTUHP190W		190/160		2 terminations			UHP 160/190W 0.9 E20.9				
SG LTUHP200W		200/170		2 terminations			TOP UHP 200/170W				
SG LTVIP280W	P-VIP 280/1.0 E20.6	280		2 terminations							
SG PLHRI230	SIRIUS HRI 230W	230		2 terminations	2500						
SG PLHRI280	SIRIUS HRI 280W	280		2 terminations	2000						
SG PLHRI132	SIRIUS HRI 132W	132		2 terminations	6000						
SG PLHRI100	SIRIUS HRI 100W	100		2 terminations	6000						
DISCHARGE FASTFIT SERIES											
SG PL300LK		300		PGJX28	750	23000	MSR Gold 300/2 Mini FastFit1CT/4				
SG PL700LK		700		PGJX50	750	50000	MSR Gold 700/2 FastFit 1CT/8				
SG PL700LK28		700		PGJX28	750	47000	MSR Gold 700/2 Mini FastFit 1CT/4				

ACCESSORIES

DMX CABLES

DMX CABLE 3-poles

Professional DMX cable made in Italy with Neutrik connections series XX XLR 3-poles.
Composition: 1x NC3FXXBAG 1x SG DMXBK 1x NC3MXXBAG. Cable color: Black

- SG DMX3PLU01 - 1 mt.
- SG DMX3PLU02 - 2 mt.
- SG DMX3PLU03 - 3 mt.
- SG DMX3PLU05 - 5 mt.
- SG DMX3PLU10 - 10 mt.
- SG DMX3PLU15 - 15 mt.
- SG DMX3PLU20 - 20 mt.



DMX CABLE 5-poles

Professional DMX cable made in Italy with Neutrik connections series XX XLR 5-poles.
Composition: 1x NC5FXXBAG 1x SG DMXBK 1x NC5MXXBAG. Cable color: Black

- SG DMX5PLU01 - 1 mt.
- SG DMX5PLU02 - 2 mt.
- SG DMX5PLU03 - 3 mt.
- SG DMX5PLU05 - 5 mt.
- SG DMX5PLU10 - 10 mt.
- SG DMX5PLU15 - 15 mt.
- SG DMX5PLU20 - 20 mt.





ACCESSORIES

CABLES

POWERCON EXTENSION CABLES

SDC775LU015	Powercon cable 3x2,5mm 1,5 mt
SDC775LU025	Powercon cable 3x2,5mm 2,5 mt
SDC775LU05	Powercon cable 3x2,5mm 5 mt
SDC775LU10	Powercon cable 3x2,5mm 10 mt
SM300LU5	Power cable mounth EC female socket - SCHIUKO 3x1mm 5mt
SM300LU10	Power cable mounth EC female socket - SCHIUKO 3x1mm 10mt
SM300LU15	Power cable mounth EC female socket - SCHIUKO 3x1mm 15mt

IP DMX EXTENSION CABLES FOR IP LED SERIES

SG IPCDLU3	DMX cable IP 65 3 mt
SG IPCDLU05	DMX cable IP 65 5 mt
SG IPCDLU10	DMX cable IP 65 10 mt

IP POWER EXTENSION CABLES FOR IP LED SERIES

SG IPCPLU3	Power cable IP 65 3 mt
SG IPCPLU5	Power cable IP 65 5 mt
SG IPCPLU10	Power cable IP 65 10 mt

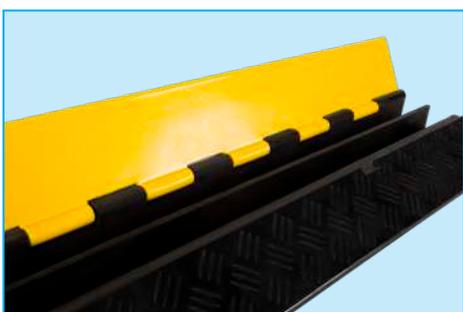
ACCESSORIES

CABLE PROTECTORS

SG CABLECRS2 - PRODUCT CODE

TECHNICAL DATA

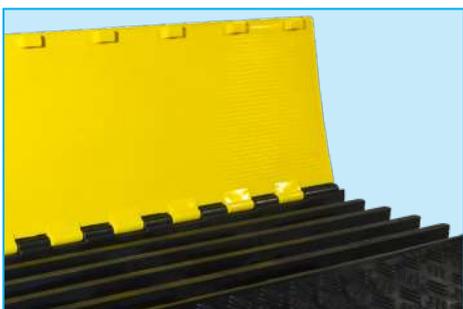
- 2 ways cable cross
- Conduits for cable routing up to 30 mm section
- Base made of thermoplastic polyurethane
- Closing panel: made of yellow PVC
- Capacity: ≤ 3000 kg (uniformly distributed load)
- Conduits measures: 1000x30x30 mm
- Platform measures: 1000x45x250 mm
- Weight: 4.0 kg



SG CABLECRS5 - PRODUCT CODE

TECHNICAL DATA

- 5 ways cable cross
- Conduits for cable routing up to 35 mm section
- Base made of thermoplastic polyurethane
- Closing panel: made of yellow PVC
- Capacity: ≤ 4500 kg (uniformly distributed load)
- Conduits measures: 4x(1000x35x40 mm) / 1x(1000x40x40 mm)
- Platform measures: 1000x500x55 mm
- Weight: 9.0 kg





ACCESSORIES

CLAMPS AND SAFETY ROPES



SG AL290D - SG AL290DBK

Double aliscraf hook aluminum
Fit pipes from 48 mm to 51 mm
(Max Load: 100 Kg)



SG AL295D - SG AL295DBK

Double aliscraf hook aluminum
Fit pipes from 48 mm to 51 mm
(Max Load: 280 Kg)



SG AL290 - SG AL290BK

Aliscraf single hook aluminum
M10 x 50 bolt with lock nut
Fit pipes from 48 mm to 51 mm
(Max Load: 100 Kg)



SG AL295 - SG AL295BK

Aliscraf single hook aluminum
M10 x 50 bolt with lock nut
Fit pipes from 48 mm to 51 mm
(Max Load: 300 Kg)



SG CL250BK

Black extruded aluminium trigger clamp
Fit pipes from 48 mm to 51 mm
(Max Load: 250 Kg)



CL50BK

Black extruded aluminium trigger clamp
Fit pipes from 48 mm to 51 mm
(Max Load: 50 Kg)



SG CL10N - SG CL10NBK

C hook galvanized steel
Fit pipes from 35 mm to 50 mm
(Max Load: 50 Kg)



SG PLH232

Safety rope
Stainless steel rope 3.2mm with safety carabiner
Length: 850mm



PLH248

Safety rope
Stainless steel rope 4.8mm with safety carabiner
Length: 850mm

ACCESSORIES

SATRPIX BAR

CODE	DESCRIPTION	COMPATIBLE MODEL
SG STRPIXCON1		STARPIX BAR CONNECTION 2 LED BAR 180°
SG STRPIXCON2		STARPIX BAR CONNECTION 2 LED BAR 120°
SG STRPIXCON3		STARPIX BAR CONNECTION 2 LED BAR 90°
SG STRPIXCON4		STARPIX BAR CONNECTION 3 LED BAR 120°
SG STRPIXCON5		STARPIX BAR CONNECTION 4 LED BAR 90°
SG STRPIXCON6		STARPIX BAR CONNECTION 6 LED BAR 60°
SG STRPIXCON7		STARPIX BAR CONNECTION 2 LED BAR 180° WITH CLAMP
SG STRPIXCON8		STARPIX BAR VARIABLE CONNECTION 2 LED BAR WITH CLAMP
SG STRPIXLINK100		STARPIX CABLE LINK 100 CM
SG STRPIXLINK250		STARPIX CABLE LINK 250 CM
SG STRPIXLINK500		STARPIX CABLE LINK 500 CM
SG STRPIXSCLP		STARPIX SIDE CLAMP HARDWARE
SG STRPIXBCLP		STARPIX BACK CLAMP HARDWARE
SG STRPIXVCLP		STARPIX BAR VERTICAL SUSPENSION WITH CLAMP
SG STRPIXSQCV		STARPIX WHITE SQUARE COVER
SG STRPIXRNDCV		STARPIX WHITE ROUND COVER
SG STRPIXFLBCV		STARPIX FLAT BLACK COVER
SG STRPIXBS		STARPIX BASE FOR VERTICAL POSITION

FLOOR BAT PLUS

CODE	DESCRIPTION	COMPATIBLE MODEL
SG FLBATPLUSCWH		ALUMINIUM WHITE COVER FOR FLOORBAT PLUS
SG FLBATPLUSCCH		ALUMINIUM CHROME COVER FOR FLOORBAT PLUS
SG FLBATPLUSCY1		WHITE CYLINDRICAL DIFFUSER HEIGHT 11CM FLOORBAT PLUS
SG FLBATPLUSCY2		WHITE CYLINDRICAL DIFFUSER HEIGHT 50CM FLOORBAT PLUS
SG FLBATPLUSGL1		WHITE SPHERICAL DIFFUSER FOR FLOORBAT PLUS



ACCESSORIES

FLIGHTCASES

CODE	DESCRIPTION	COMPATIBLE MODEL
SG CASESAGOLED		Flightcase with wheels for 4 SAGOLED
SG CASESAGOLEDM		Flightcase for 4 SAGOLED MINI
SG CASEQUARTZ100		Flightcase with wheels for 4 QUARTZ100
SG CASEQUARTZ300		Flightcase with wheels for 2 QUARTZ300
SG CASEHALOFM		Flightcase for 4 HALOFWWM60
SG CASEHALOPR		Flightcase with wheels for 4 HALOPFWW 200
SG CASEQUIVER		Flightcase for QUIVER
SG CASEQUIVER1X		Flightcase for QUIVER + 1 QUIVERX
SG CASEQUIVER2X		Flightcase for QUIVER + 2 QUIVERX
SG CASEAQUPAR		Flightcase with wheels for 6 AQUPAR
SG CASEIPLD32C		Flightcase with wheels for 4 IPLD 32C DL
SG CASEJNRPRO		Flightcase with wheels for 6 JUNIOR PROFILE
SG CASEHALOPM		Flightcase with wheels for 4 HALO PROFILE ZOOM 60
SG CASEBLOK2		Flightcase with wheels for 4 BLOK 2TW

ACCESSORIES

CODE	DESCRIPTION	COMPATIBLE MODEL
SG LENS19M	Optics 19°	SG SAGOLEDWWM - SG SAGOLEDWWM
SG LENS26M	Optics 26°	SG SAGOLEDWWM - SG SAGOLEDWWM
SG LENS36M	Optics 36°	SG SAGOLEDWWM - SG SAGOLEDWWM
SG LENS50M	Optics 50°	SG SAGOLEDWWM - SG SAGOLEDWWM
SG IRISM	Iris Accessory	SG SAGOLEDWWM - SG SAGOLEDWWM
SG IRISM	Iris Accessory	SG HALOPWWM60 - SG HALOPWWM60
SG IRIS	Iris Accessory	SG HALOPWWM2045 - SG HALOPWWM1528
SG IRISJ	Iris Accessory	SG JNRPROWW - SG JNRPROCW - SG JNRPRORGW
SG LENS14J	Optics 14°	SG JNRPROWW - SG JNRPROCW - SG JNRPRORGW
SG LENS19J	Optics 19°	SG JNRPROWW - SG JNRPROCW - SG JNRPRORGW
SG LENS26J	Optics 26°	SG JNRPROWW - SG JNRPROCW - SG JNRPRORGW
SG LENS36J	Optics 36°	SG JNRPROWW - SG JNRPROCW - SG JNRPRORGW

SAGITTER

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