



**ASDJ**



# INDEX

<b>4</b>	Moving Heads
<b>11</b>	Indoor Fixtures
<b>21</b>	Battery Projectors
<b>24</b>	Pixel Projectors
<b>29</b>	Led Kits
<b>33</b>	Controllers and Distribution
<b>40</b>	Ambient Effects
<b>46</b>	Accessories
<b>47</b>	Fluids
<b>48</b>	Clamps and Safety Ropes
<b>49</b>	DMX Cables
<b>49</b>	Flightcases



# MOVING HEADS



## SG JSPOTMINI - PRODUCT CODE

### LIGHT SOURCE

- 1x75W white led high brightness
- Color temperature 7500K
- LED lifespan: >50.000h
- LED Refresh frequency: >400Hz flicker-free

### OPTIC SYSTEM

- Beam Angle: 14°
- Electronic focus
- Luminous flux: 2700 lux @5mt (14°)

### COLOR SYSTEM

- Color wheel with 8 dichroic filters + white

### EFFECTS

- Linear dimmer 0 - 100 %
- Electronic strobo, pulse, random
- Gobo wheel: 6 rotating gobos
- Gobo scroll with adjustable speed
- 3-facet rotating prism with adjustable speed
- Color rainbow effect in both directions
- Half color effect
- Frost filter

### CONTROL AND PROGRAMMING

- 2 DMX configurations available: 11/13 channels
- Protocol USITT DMX 512
- Master / Slave mode
- Sound mode with adjustable microphone sensitivity
- Auto mode with 9 internal programs selectable from display
- Reset function via DMX

### STRUCTURE AND CABINET

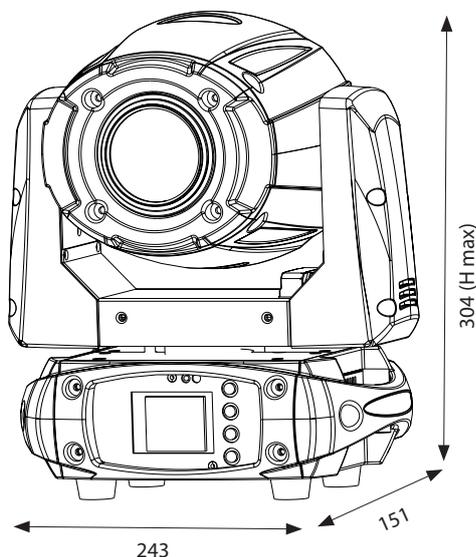
- Black metal housing and high resistance plastic material
- Graphic LCD color display
- Pan angle: 360°/540°/630°
- Tilt angle: 90°/180°/270°
- Mounting points: 1 pair of 1/4 turn locks
- Automatic repositioning of Pan&Tilt after accidental movements
- XLR 3-poles DMX IN/OUT connectors
- USB port for optional wireless DMX receiver (order code: SG WECONUSB)
- IP Rating: IP 20
- Forced air cooling system with electronic control

### POWER SUPPLY

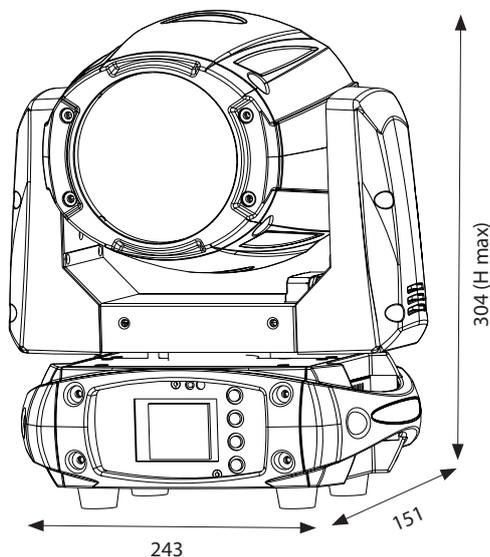
- Input Voltage: AC~100-240V 50/60Hz
- Switching power supply unit
- Max power: 95W @ 230VAC
- Power IN/OUT Powercon connectors
- Power supply cable 1 mt included

### WEIGHT AND DIMENSIONS

- Net weight: 4,5 kg
- Dimensions: 243x304x151 mm



# J BEAM MINI



## SG JBEAMMINI - PRODUCT CODE

### LIGHT SOURCE

- 1x75W white led high brightness
- Color temperature 7500K
- LED lifespan: >50.000h
- LED Refresh frequency: >400Hz flicker-free

### OPTIC SYSTEM

- Beam Angle: 3,5°
- Electronic focus
- Luminous flux: 16600 lux @5mt (3,5°)

### COLOR SYSTEM

- Color wheel with 12 dichroic filters + white

### EFFECTS

- Linear dimmer 0 - 100 %
- Electronic strobo, pulse, random
- Gobo wheel: 17 fixed gobos
- Gobo scroll with adjustable speed
- 8-facet rotating prism with adjustable speed
- Color rainbow effect in both directions
- Half color effect
- Frost filter

### CONTROL AND PROGRAMMING

- 2 DMX configurations available: 10/12 channels
- Protocol USITT DMX 512
- Master / Slave mode
- Sound mode with adjustable microphone sensitivity
- Auto mode with 9 internal programs selectable from display
- Reset function via DMX

### STRUCTURE AND CABINET

- Black metal housing and high resistance plastic material
- Graphic LCD color display
- Pan angle: 360°/540°/630°
- Tilt angle: 90°/180°/270°
- Mounting points: 1 pair of 1/4 turn locks
- Automatic repositioning of Pan&Tilt after accidental movements
- XLR 3-poles DMX IN/OUT connectors
- USB port for optional wireless DMX receiver (order code: SG WECONUSB)
- IP Rating: IP 20
- Forced air cooling system with electronic control

### POWER SUPPLY

- Input Voltage: AC~100-240V 50/60Hz
- Switching power supply unit
- Max power: 95W @ 230VAC
- Power IN/OUT Powercon connectors
- Power supply cable 1 mt included

### WEIGHT AND DIMENSIONS

- Net weight: 4,5 kg
- Dimensions: 243x304x151 mm





## SG JWASHMINI - PRODUCT CODE

### LIGHT SOURCE

- 19x12W led RGBWA-UV Full Color
- LED lifespan: >50.000h
- LED Refresh frequency: >400Hz flicker-free

### OPTIC SYSTEM

- Beam Angle: 26°
- Illuminance: 3100 lux @3m (full ON - 26°)

### COLOR SYSTEM

- LED source RGBWA-UV Full color
- Virtual linear color wheel 2700° - 8000°K
- Infinite chromatic possibilities

### EFFECTS

- Linear dimmer 0 - 100 %
- Electronic strobo, pulse, random
- Control with 3 circular sectors
- Virtual linear color wheel 2700° - 8000°K

### CONTROL AND PROGRAMMING

- 3 DMX configurations available: 13/15/17 channels
- Protocol USITT DMX 512
- Master / Slave mode
- Sound mode with adjustable microphone sensitivity
- Auto mode with 9 internal programs selectable from display
- Reset function via DMX

### STRUCTURE AND CABINET

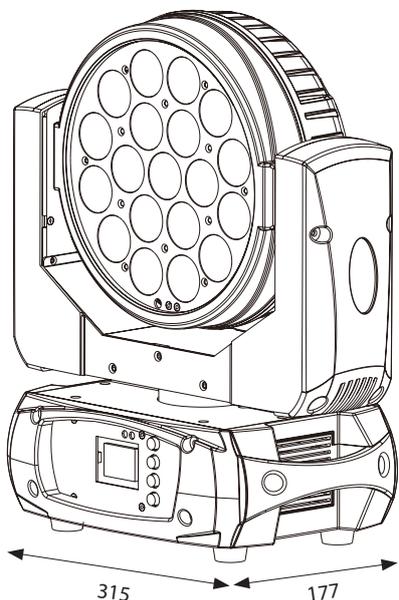
- Black metal housing and high resistance plastic material
- Graphic LCD color display
- Pan angle: 360°/540°/630°
- Tilt angle: 90°/180°/270°
- Mounting points: 1 pair of 1/4 turn locks
- Automatic repositioning of Pan&Tilt after accidental movements
- XLR 3-poles DMX IN/OUT connectors
- USB port for optional wireless DMX receiver (order code: SG WECONUSB)
- IP Rating: IP 20
- Forced air cooling system with electronic control

### POWER SUPPLY

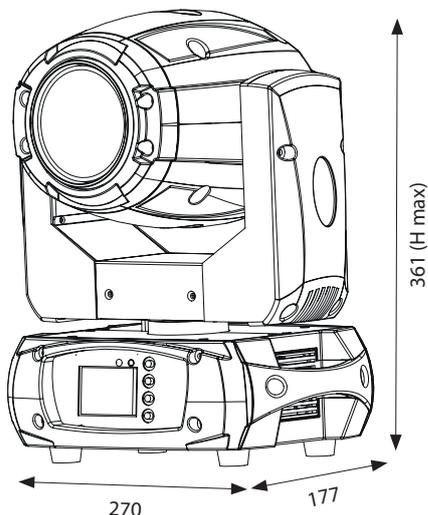
- Input Voltage: AC~100-240V 50/60Hz
- Switching power supply unit
- Max power: 228W @ 230VAC
- Power IN/OUT Powercon connectors
- Power supply cable 1 mt included

### WEIGHT AND DIMENSIONS

- Peso netto: 5 kg
- Dimensioni: 315X355X177 mm



# J BEAM 150



## SG JBEAM150 - PRODUCT CODE

### LIGHT SOURCE

- 1x150W white led high brightness
- Color temperature 7500K
- LED lifespan: >50.000h
- LED Refresh frequency: >400Hz flicker-free

### OPTIC SYSTEM

- Beam Angle: 4°
- Electronic focus
- Luminous flux: 25500 lux @5mt (4°)

### COLOR SYSTEM

- Color wheel with 14 dichroic filters + white

### EFFECTS

- Linear dimmer 0 - 100 %
- Electronic strobo, pulse, random
- Gobo wheel: 17 fixed gobos
- Gobo scroll with adjustable speed
- 8-facet rotating prism with adjustable speed
- Color rainbow effect
- Half color effect
- Frost filter

### CONTROL AND PROGRAMMING

- 2 DMX configurations available: 10/12 channels
- Protocol USITT DMX 512
- Master / Slave mode
- Sound mode with adjustable microphone sensitivity
- Auto mode with 9 internal programs selectable from display
- Reset function via DMX

### STRUCTURE AND CABINET

- Black metal housing and high resistance plastic material
- Graphic LCD color display
- Pan angle: 360°/540°/630°
- Tilt angle: 90°/180°/270°
- Mounting points: 1 pair of 1/4 turn locks
- Automatic repositioning of Pan&Tilt after accidental movements
- XLR 3-poles DMX IN/OUT connectors
- USB port for optional wireless DMX receiver (order code: SG WECONUSB)
- IP Rating: IP 20
- Forced air cooling system with electronic control

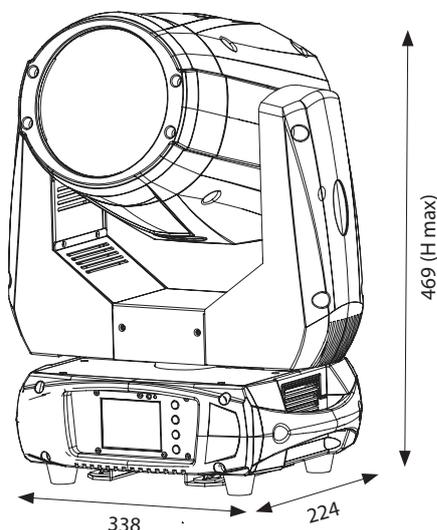
### POWER SUPPLY

- Input Voltage: AC~100-240V 50/60Hz
- Switching power supply unit
- Max power: 180W @ 230VAC
- Power IN/OUT Powercon connectors
- Power supply cable 1 mt included

### WEIGHT AND DIMENSIONS

- Net weight: 7,3 kg
- Dimensions: 270x361x177 mm





## SG JBEAM230 - PRODUCT CODE

SG JBEAM230KIT - KIT (2x SG JBEAM230 + 1 CASE)

### LIGHT SOURCE

- Osram Sirius HRI 231 W
- Lamp lifespan: 2000 h
- Electronic ballast

### OPTIC SYSTEM

- Beam Angle: 2,5°
- Electronic focus
- Illuminance: 66.000 lux @ 15 mt

### COLOR SYSTEM

- Color wheel with 11 colors + white

### EFFECTS

- Linear dimmer 0 - 100 %
- Adjustable strobe effect
- Electronic strobo, pulse, random
- Fixed gobo wheel with 16 gobos and 6 steps "beam reducer"
- Gobo shacking effect
- Gobo scroll effect with adjustable speed
- 16 / 24 facet circular rotating prism with adjustable speed
- Color rainbow effect
- Selectable half color function

### CONTROL AND PROGRAMMING

- 3 DMX configurations available: 13 / 15 / 17 channels
- Protocol USITT DMX 512
- Master/Slave mode
- Reset function via DMX
- Built-in analyzer for easy fault finding

### STRUCTURE AND CABINET

- Black metal housing and high resistance plastic materials
- LCD color display
- Pan angle: 360° / 540° / 630°
- Tilt angle: 90° / 180° / 270°
- Mounting points: 2 pairs of 1 / 4-turn locks
- Automatic repositioning of Pan and Tilt after accidental movements
- XLR 3-poles DMX IN / OUT connection
- USB port for wireless DMX receiver
- IP rating: IP 20
- Forced air cooling system with electronic control

### POWER SUPPLY

- Input Voltage: AC~100 - 240 V, 50/60 Hz
- Switching power supply unit
- Max power: 270 W @ 230 VAC
- Power IN/OUT connection with Seetronic Power Twist
- Power supply cable 1 mt included

### WEIGHT AND DIMENSIONS

- Net weight: 12,5 kg
- Dimensions: 338 x 469 x 224 mm



# JWASH 400



## SG JWASH400 - PRODUCT CODE

**SG JWASH400KIT** - KIT (2x SG JWASH400 + 1x CASE)

### LIGHT SOURCE

- 28 x 15 W led RGBW Full Color
- SMD RGB LEDs on the front ring
- LED lifespan: > 50.000 h
- LED refresh frequency: > 400 Hz flicker-free

### OPTIC SYSTEM

- Beam Angle: 17° / 32°
- Illuminance: 9224 lux @ 5 m (full ON - 17°)  
1417 lux @ 5 m (full ON - 32°)

### COLOR SYSTEM

- LED source RGBW Full color
- Infinite chromatic possibilities

### EFFECTS

- Linear dimmer 0 - 100 %
- Motorized zoom
- Electronic strobo, pulse, random
- Control with 3 circular sectors
- Front LED ring with programmable static and dynamic effects
- CCT control

### CONTROL AND PROGRAMMING

- 3 DMX configurations available: 26 / 31 / 43 channels
- Protocol USITT DMX 512
- Master/Slave mode
- Reset function via DMX
- Built-in analyzer for easy fault finding
- Virtual color wheel with 12 color
- White presets with 9 macros
- Virtual linear color wheel from 2.700 K to 8.000 K

### STRUCTURE AND CABINET

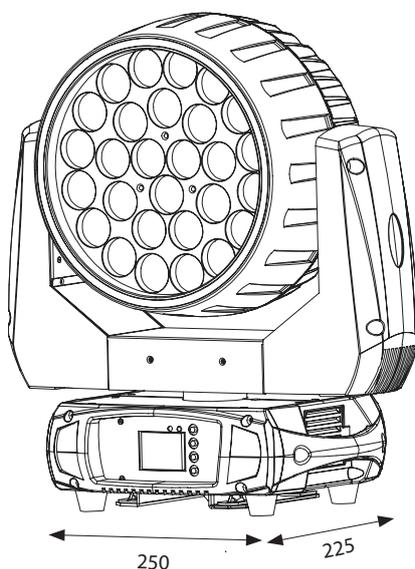
- Black metal Housing and plastic materials with high resistance
- LCD color display
- Pan angle: 360° / 540° / 630°
- Tilt angle: 90° / 180° / 270°
- Mounting points: 2 pairs of 1 / 4 turn locks
- Automatic repositioning of Pan and Tilt after accidental movements
- XLR 3-poles DMX IN/OUT connection
- USB port for wireless DMX receiver
- IP Rating: IP 20
- Forced air fan cooling system with electronic control

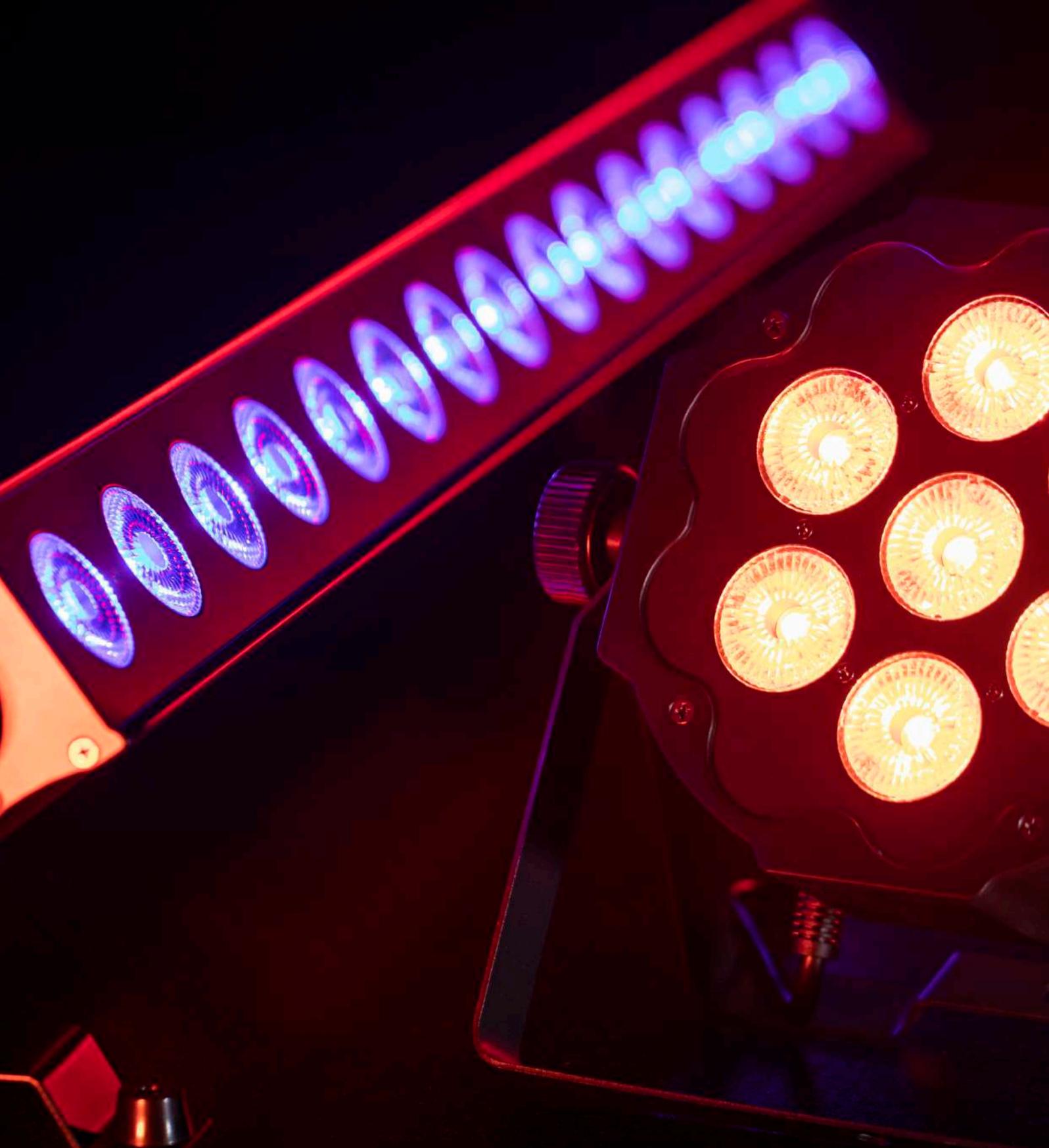
### POWER SUPPLY

- Input Voltage: AC~100 - 240 V 50 / 60 Hz
- Switching power supply unit
- Max power: 390 W @ 230 VAC
- Power IN/OUT connection with Seetronic Power Twist
- Power supply cable 1 mt included

### WEIGHT AND DIMENSIONS

- Net weight: 11,5 kg
- Dimensions: 420 x 225 x 250 mm





# INDOOR FIXTURES

# SLIMPAR 7 DL



## SG SLIMPAR7DL - PRODUCT CODE

### LIGHT SOURCE

- 7x12W led RGBWAU Full Color
- LED lifespan: >50.000h
- LED refresh frequency: >400Hz flicker free

### OPTIC SYSTEM

- Beam angle: 25°
- Luminous flux: 2290 lux @3mt (25°)

### COLOR SYSTEM

- LED source 6 in 1 RGBWAU Full Color
- Infinite chromatic possibilities and colour temperature control
- Color temperature control with Amber color
- "Dark Light" technology LED UV (Ultra Violet)
- 2 color macros can be recalled by DMX

### EFFECTS

- Linear Dimmer 0-100%
- Electronic strobe: 1-20 flashes/s with adjustable speed

### CONTROL AND PROGRAMMING

- 4 DMX configurations available: 1/6/7/10 channels
- USITT DMX 512 protocol
- Master / Slave mode
- Sound mode with adjustable mic sensitivity
- Static color mode with independent adjustment of strobe
- Automatic mode with 2 different programs selectable from the display with independent adjustment of the speed and strobe
- Color mode with 50 different pre-programmed color macros with independent adjustment of the strobe
- IR remote controller included with possibility to recall colors or macros

### STRUCTURE AND CABINET

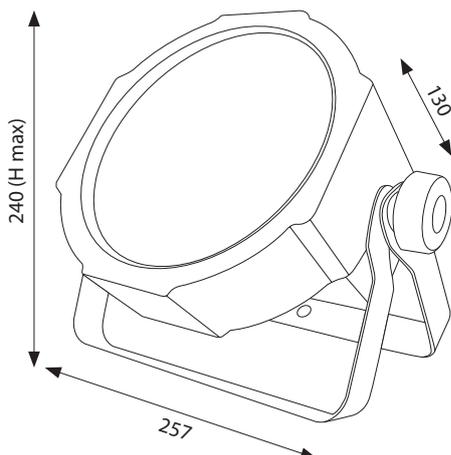
- High resistance ABS housing, black color
- Red LED display
- Mounting points: double adjustable brackets
- "Light up" positioning without brackets
- DMX 3-poles XLR In/Out connectors
- IP rating: IP20
- Forced air fan cooling system

### POWER SUPPLY

- Input Voltage: AC~100-240V 50/60Hz
- Switching power supply unit
- Max power: 100W @ 230VAC
- Power In/Out connection with VDE socket
- Power supply cable 1,5 mt included
- Max 6 pcs linkable @240V

### WEIGHT AND DIMENSIONS

- Net weight: 2,1 kg
- Dimensions: 257x130x240 mm





## SG SLIMPAR12DL - PRODUCT CODE

### LIGHT SOURCE

- 12x12W led RGBWU Full Color
- LED lifespan: >50.000h
- LED refresh frequency: >400Hz flicker free

### OPTIC SYSTEM

- Beam angle: 25°
- Luminous flux: 1210 lux @5mt (25°)

### COLOR SYSTEM

- LED source 6 in 1 RGBWU Full Color
- Infinite chromatic possibilities and colour temperature control
- Color temperature control with Amber color
- "Dark Light" technology LED UV (Ultra Violet)
- 2 color macros can be recalled by DMX

### EFFECTS

- Linear Dimmer 0-100%
- Electronic strobe: 1-20 flashes/s with adjustable speed

### CONTROL AND PROGRAMMING

- 4 DMX configurations available: 1/6/7/10 channels
- USITT DMX 512 protocol
- Master / Slave mode
- Sound mode with adjustable mic sensitivity
- Static color mode with independent adjustment of strobe
- Automatic mode with 2 different programs selectable from the display with independent adjustment of the speed and strobe
- Color mode with 50 different pre-programmed color macros with independent adjustment of the strobe
- IR remote controller included with possibility to recall colors or macros

### STRUCTURE AND CABINET

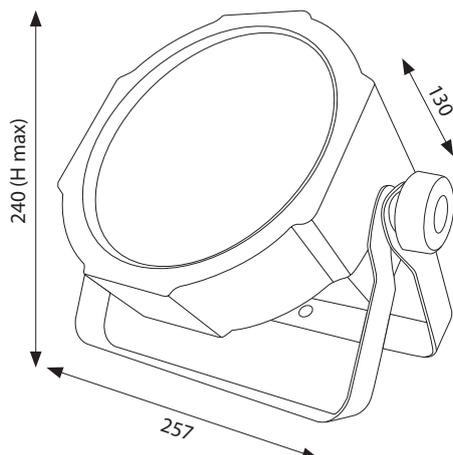
- High resistance ABS housing, black color
- Red LED display
- Mounting points: double adjustable brackets
- "Light up" positioning without brackets
- DMX 3-poles XLR In/Out connectors
- IP rating: IP20
- Forced air fan cooling system

### POWER SUPPLY

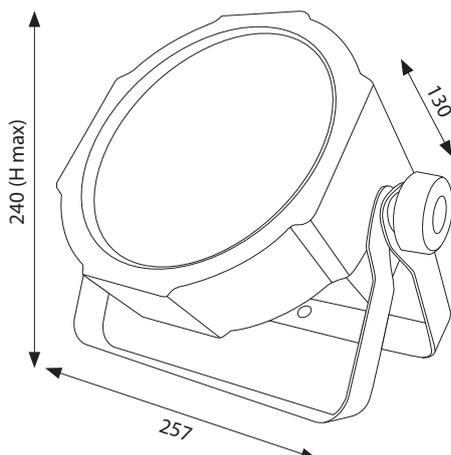
- Input Voltage: AC~100-240V 50/60Hz
- Switching power supply unit
- Max power: 160W @ 230VAC
- Power In/Out connection with VDE socket
- Power supply cable 1,5 mt included
- Max 4 pcs linkable @240V

### WEIGHT AND DIMENSIONS

- Net weight: 2,1 kg
- Dimensions: 257x130x240 mm



# SLIMPAR 12



## SG SLIMPAR12 - PRODUCT CODE

### LIGHT SOURCE

- 12x8W led RGBW Full Color
- LED lifespan: >50.000h
- LED refresh frequency: >400Hz flicker free

### OPTIC SYSTEM

- Beam angle: 25°
- Luminous flux: 1060 lux @5mt (25°)

### COLOR SYSTEM

- LED source 4 in 1 RGBW Full Color
- Infinite chromatic possibilities and colour temperature control
- 2 color macros can be recalled by DMX

### EFFECTS

- Linear Dimmer 0-100%
- Electronic strobe: 1-20 flashes/s with adjustable speed

### CONTROL AND PROGRAMMING

- 4 DMX configurations available: 1/4/5/8 channels
- USITT DMX 512 protocol
- Master / Slave mode
- Sound mode with adjustable mic sensitivity
- Static color mode with independent adjustment of strobe
- Automatic mode with 2 different programs selectable from the display with independent adjustment of the speed and strobe
- Color mode with 50 different pre-programmed color macros with independent adjustment of the strobe
- IR remote controller included with possibility to recall colors or macros

### STRUCTURE AND CABINET

- High resistance ABS housing, black color
- Red LED display
- Mounting points: double adjustable brackets
- "Light up" positioning without brackets
- DMX 3-poles XLR In/Out connectors
- IP rating: IP20
- Forced air fan cooling system

### POWER SUPPLY

- Input Voltage: AC~100-240V 50/60Hz
- Switching power supply unit
- Max power: 110W @ 230VAC
- Power In/Out connection with VDE socket
- Power supply cable 1,5 mt included
- Max 6 pcs linkable @240V

### WEIGHT AND DIMENSIONS

- Net weight: 2,1 kg
- Dimensions: 257x130x240 mm



# SLIMPAR COB 100



**SG SLIMPARCOB100 - PRODUCT CODE**

**LIGHT SOURCE**

- 1x100W RGBW COB led
- LED lifespan: >50.000h
- LED refresh frequency: >400Hz flicker-free

**OPTIC SYSTEM**

- Beam angle: 50°

**COLOR SYSTEM**

- RGBW full color mixing
- Infinite chromatic possibilities

**EFFECTS**

- Fine linear Dimmer 0-100%
- Adjustable strobe 1-10 flash/s

**CONTROL AND PROGRAMMING**

- 1 DMX configuration available: 7 channels
- Protocol USITT DMX 512
- Master/Slave mode
- Sound Mode
- Automatic mode
- IR remote control

**STRUCTURE AND CABINET**

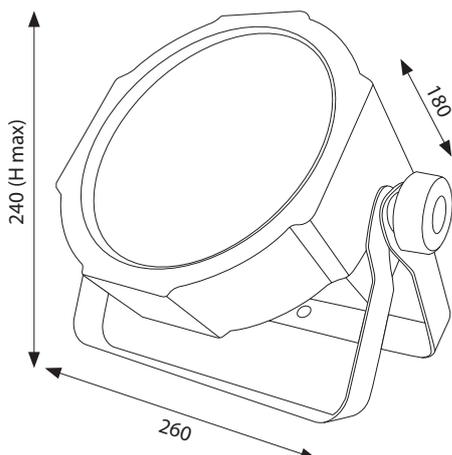
- High resistance ABS housing, black color
- Red led display
- Mounting points: double adjustable bracket system
- 3 poles XLR in-out dmx signal connection
- IP20 protection grade
- Forced air fan cooling system

**POWER SUPPLY**

- Input Voltage: AC~100-240V, 50/60 Hz
- Switching power supply unit
- Max power: 105W @ 230VAC
- Power supply cable included

**WEIGHT AND DIMENSIONS**

- Net weight: 1,9 kg
- Dimensions:: 260x180x240 mm



# INDOOR FIXTURES

# HTZ LED COB WHITE



**SG HTZLEDCOBW** - PRODUCT CODE  
**SG CASEHTZCOB** - CASE (6X SG HTZLEDCOBW)

## LIGHT SOURCE

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

## OPTIC SYSTEM

- Beam angle: 60°
- Luminous flux: 585 lux @ 5m

## COLOR SYSTEM

- LED source COB Warm White 3200K

## EFFECTS

- High precision linear Dimmer 0-100%
- Electronic strobe: 1-20 flashes/s with adjustable speed

## CONTROL AND PROGRAMMING

- 2 DMX configurations available: 1/2 channels
- USITT DMX 512 protocol
- Master / Slave mode

## STRUCTURE AND CABINET

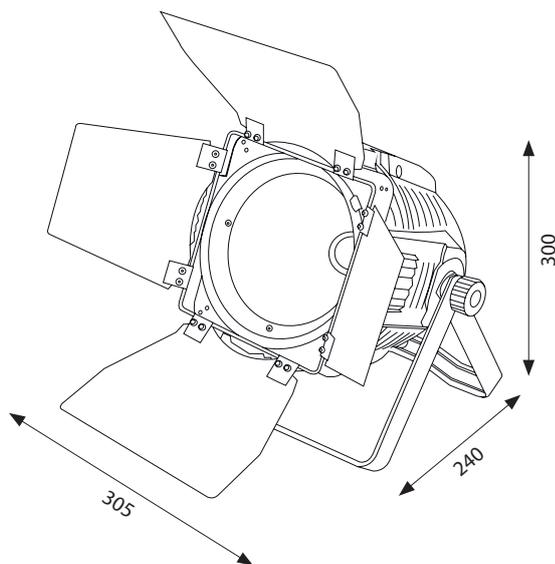
- Die cast aluminium housing, black color
- Red LED display
- Barndoor included
- Mounting points: double adjustable brackets
- DMX 3-poles XLR In/Out connectors
- IP rating: IP20
- Forced air fan cooling system

## POWER SUPPLY

- Input Voltage: AC~100-240V 50/60Hz
- Switching power supply unit
- Max power: 260W @ 230VAC
- Power In/Out with powerCON connector
- Power supply cable 1,5 mt included

## WEIGHT AND DIMENSIONS

- Net weight: 3,6 kg
- Dimensions: 305x240x300 mm





**SG HTZLEDCOBC** - PRODUCT CODE  
**SG CASEHTZCOB** - CASE (6X SG HTZLEDCOBC)

**LIGHT SOURCE**

- 1X200W COB led RGBW
- LED lifespan: >50.000h
- LED refresh frequency: >400Hz flicker free

**OPTIC SYSTEM**

- Beam angle: 60°
- Luminous flux: 405 lux @ 5mt (full on)

**COLOR SYSTEM**

- LED source 4 in 1 RGBW Full Color
- Infinite chromatic possibilities

**EFFECTS**

- High precision linear Dimmer 0-100%
- Electronic strobe: 1-20 flashes/s with adjustable speed

**CONTROL AND PROGRAMMING**

- 2 DMX configurations available: 4/8 channels
- USITT DMX 512 protocol
- Master / Slave mode
- Sound mode
- Color mode with macros and 11 different white temperature programs
- Automatic mode with 10 different programs selectable from the display with speed adjustment

**STRUCTURE AND CABINET**

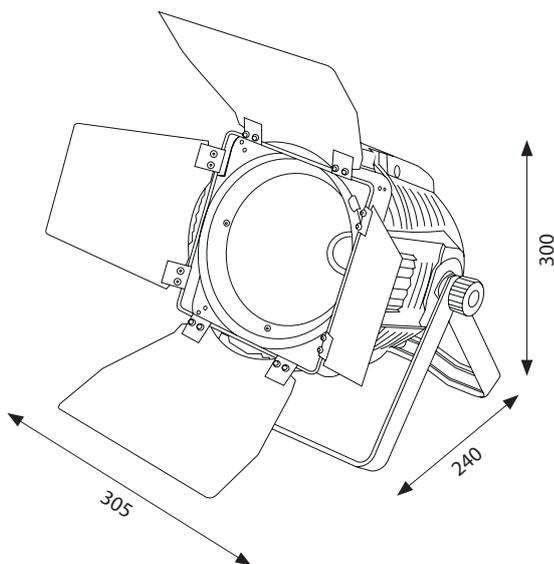
- Die cast aluminium housing, black color
- Red LED display
- Barndoors included
- Mounting points: double adjustable brackets
- DMX 3-poles XLR In/Out connectors
- IP rating: IP20
- Forced air fan cooling system

**POWER SUPPLY**

- Input Voltage: AC~100-240V 50/60Hz
- Switching power supply unit
- Max power: 260W @ 230VAC
- Power In/Out with powerCON connector
- Power supply cable 1,5 mt included

**WEIGHT AND DIMENSIONS**

- Net weight: 3,6 kg
- Dimensions: 305x240x300 mm



## SLIMBAR 12P



### SG SLIMBAR12P - PRODUCT CODE

#### LIGHT SOURCE

- 12x15W led RGBW Full Color
- LED lifespan: >50.000h
- LED refresh frequency: >400Hz flicker free

#### OPTIC SYSTEM

- Beam angle: 10° x 45°
- Luminous flux: 1420 lux @5mt

#### COLOR SYSTEM

- LED source 4 in 1 RGBW Full Color
- Infinite chromatic possibilities and colour temperature control

#### EFFECTS

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

#### CONTROL AND PROGRAMMING

- 7 DMX configurations available in: 3/4/5/8/10/48/52 channels
- USITT DMX 512 protocol
- Master / Slave mode
- Sound mode with adjustable mic sensitivity
- Static color mode with independent adjustment of strobe
- Automatic mode with 12 different programs selectable from the display with independent adjustment of the speed and strobe
- Color mode with 51 different pre-programmed color macros with independent adjustment of the strobe
- IR remote controller included with possibility to select colors or macros (Included)

#### STRUCTURE AND CABINET

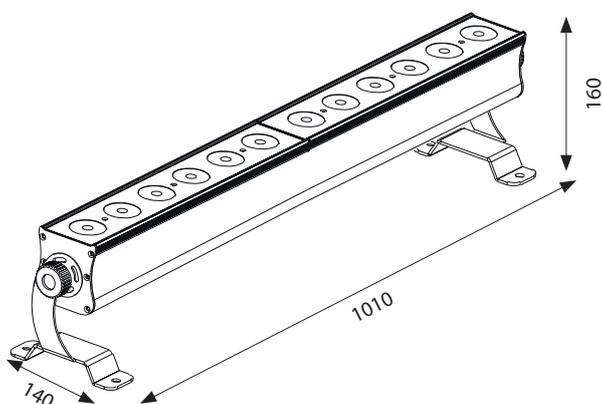
- Aluminum housing, black color
- LCD graphic color display
- Mounting points: double adjustable brackets
- Single central bracket for suspension
- "Light up" positioning with angle adjustment
- DMX 3-poles XLR In/Out connectors
- IP rating: IP20
- Forced air fan cooling system with electronic control

#### POWER SUPPLY

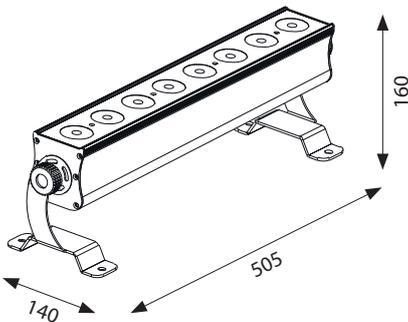
- Input Voltage: AC~100-240V 50/60Hz
- Switching power supply unit
- Max power: 190W @ 230VAC
- Power In/Out connection with powerCON socket
- Power supply cable 1,5 mt included
- Max 4 pcs linkable @240V

#### WEIGHT AND DIMENSIONS

- Net weight: 5,1 kg
- Dimensions: 1010x140x160 mm



## SLIMBAR 8 DL



### SG SLIMBAR8DL - PRODUCT CODE

#### LIGHT SOURCE

- 8x12W led RGBWAU Full Color
- LED lifespan: >50.000h
- LED refresh frequency: >400Hz flicker free

#### OPTIC SYSTEM

- Beam angle: 25°
- Luminous flux: 2290 lux @3mt (25°)

#### COLOR SYSTEM

- LED source 6 in 1 RGBWAU Full Color
- Infinite chromatic possibilities and colour temperature control
- Color temperature control with Amber color
- "Dark Light" technology LED UV (Ultra Violet)
- 2 color macros can be recalled by DMX

#### EFFECTS

- Linear Dimmer 0-100%
- Electronic strobe: 1-20 flashes/s with adjustable speed

#### CONTROL AND PROGRAMMING

- 6 DMX configurations available: 1/6/10/12/24/28 channels
- "Double pixel" control system
- USITT DMX 512 protocol
- Master / Slave mode
- Sound mode with adjustable mic sensitivity
- Static color mode with independent adjustment of strobe
- Automatic mode with 12 different programs selectable from the display with independent adjustment of the speed and strobe
- Color mode with 69 different pre-programmed color macros with independent adjustment of the strobe
- IR remote controller included with possibility to recall colors or macros

#### STRUCTURE AND CABINET

- Aluminum housing, black color
- Blue LCD graphic display
- Mounting points: double adjustable brackets
- Single central bracket for suspension
- "Light up" positioning with angle adjustment
- DMX 3-poles XLR In/Out connectors
- IP rating: IP20
- Forced air fan cooling system with electronic control

#### POWER SUPPLY

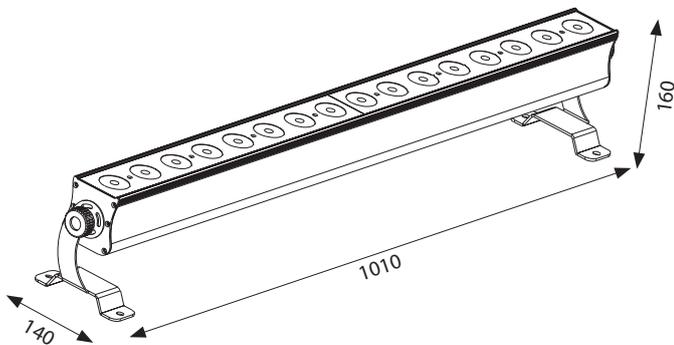
- Input Voltage: AC~100-240V 50/60Hz
- Switching power supply unit
- Max power: 110W @ 230VAC
- Power In/Out connection with powerCON socket
- Power supply cable 1,5 mt included
- Max 6 pcs linkable @240V

#### WEIGHT AND DIMENSIONS

- Net weight: 3,6 kg
- Dimensions: 505x140x160 mm

# INDOOR FIXTURES

## SLIMBAR 16 DL



### SG SLIMBAR16DL - PRODUCT CODE

#### LIGHT SOURCE

- 16x12W led RGBWAU Full Color
- LED lifespan: >50.000h
- LED refresh frequency: >400Hz flicker free

#### OPTIC SYSTEM

- Beam angle: 25°
- Luminous flux: 1390 lux @5mt (25°)

#### COLOR SYSTEM

- LED source 6 in 1 RGBWAU Full Color
- Infinite chromatic possibilities and colour temperature control
- Color temperature control with Amber color
- "Dark Light" technology LED UV (Ultra Violet)
- 2 color macros can be recalled by DMX

#### EFFECTS

- Linear Dimmer 0-100%
- Electronic strobe: 1-20 flashes/s with adjustable speed

#### CONTROL AND PROGRAMMING

- 7 DMX configurations available: 1/6/10/12/28/48/52 channels
- "Double pixel" control system
- USITT DMX 512 protocol
- Master / Slave mode
- Sound mode with adjustable mic sensitivity
- Static color mode with independent adjustment of strobe
- Automatic mode with 12 different programs selectable from the display with independent adjustment of the speed and strobe
- Color mode with 69 different pre-programmed color macros with independent adjustment of the strobe
- IR remote controller included with possibility to recall colors or macros

#### STRUCTURE AND CABINET

- Aluminum housing, black color
- Blue LCD graphic display
- Mounting points: double adjustable brackets
- Single central bracket for suspension
- "Light up" positioning with angle adjustment
- DMX 3-poles XLR In/Out connectors
- IP rating: IP20
- Forced air fan cooling system with electronic control

#### POWER SUPPLY

- Input Voltage: AC~100-240V 50/60Hz
- Switching power supply unit
- Max power: 210W @ 230VAC
- Power In/Out connection with powerCON socket
- Power supply cable 1,5 mt included
- Max 4 pcs linkable @240V

#### WEIGHT AND DIMENSIONS

- Net weight: 5,1 kg
- Dimensions: 1010x140x160 mm



**BATI 4DL-H**



# **BATTERY PROJECTORS**

# BATTERY PROJECTORS

## BATI 4 DLH



### SG BATI4DLH - PRODUCT CODE

**SG WECONBOX** - DMX WIRELESS TRANSCIVER

**SG BATI4DLHKIT** - KIT (8X SG BATI4DLH + 1X SG CASEBATI4DLH)

**SG CASEBATI4DLH** - CASE WITH CHARGE SYSTEM (8X SG BATI4DLH)

**SG BAGBATI4DLH** - SOFT BAG (4X SG BATI4DLH)

**SG CVMBATI4DLH** - MIRROR COVER FOR SG BATI4DLH

**SG CVWBATI4DLH** - WHITE COVER FOR SG BATI4DLH

**SG CVRBATI4DLH** - RAIN COVER FOR SG BATI4DLH

### LIGHT SOURCE

- 4x12W led RGBWA-UV
- LED lifespan: > 50.000h
- LED refresh frequency: > 400Hz flicker-free

### OPTIC SYSTEM

- Beam Angle: 15°

### COLOR SYSTEM

- LED source RGBWA-UV
- Infinite chromatic possibilities

### EFFECTS

- Linear dimmer 0-100%
- Adjustable strobe effect
- Static color mode: manual adjustment for each color
- Manual color mode: static built-in color macros
- Auto mode: built-in automatic programs with adjustable speed
- Sound mode: sound activation with internal microphone with adjustable sensitivity

### CONTROL AND PROGRAMMING

- 3 DMX configurations available: 6/6b/10 channels
- USITT DMX 512 protocol
- Built-in Wi-Fi protocol for direct control by smartphone with App
- Built-in DMX wireless transceiver (DMX wireless transmitter SG BATI4TX, sold separately)
- Remote controller included
- Master/Slave mode
- Auto mode

### STRUCTURE AND CABINET

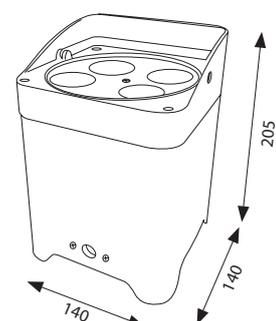
- Metal housing, black color
- LCD graphic color display
- "Light up" positioning with adjustable angle
- IP rating: IP20
- DMX 3-poles XLR In/Out connectors
- Convection cooling system without fans

### POWER SUPPLY

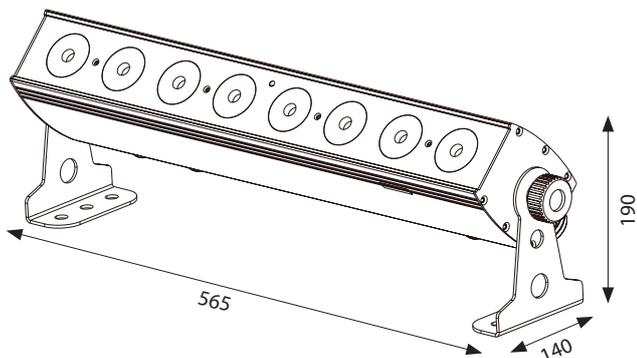
- Input Voltage: AC~100-240V, 50/60 Hz, for normal working and battery recharge
- Switching power supply unit
- Internal rechargeable battery: 14,8VDC
- Capacity: 7,8 Ah
- Runtime battery: ~ 5 hrs (full ON)
- Charging cycle: ~ 5 hrs (Projector off)
- Power consumption: 50W @ 230VAC
- Power In/Out connection with powerCON socket

### WEIGHT AND DIMENSIONS

- Net weight: 3,5 kg
- Dimensions: 140x140x205 mm



## SLIMBAR 8 BATTERY



**SG SLIMBAR8BAT** - PRODUCT CODE  
**SG CASESLIMBAR8BAT** - CASE (5X SG SLIMBAR8BAT)

### LIGHT SOURCE

- 8x10W led RGBW Full Color
- LED lifespan: >50.000h
- LED refresh frequency: >400Hz flicker free

### OPTIC SYSTEM

- Beam angle: 10°x40°

### COLOR SYSTEM

- LED source 4 in 1 RGBW Full Color
- Infinite chromatic possibilities

### EFFECTS

- Linear Dimmer 0-100%
- Electronic strobe: 1-20 flashes/s with adjustable speed

### CONTROL AND PROGRAMMING

- 3 DMX configurations available: 1/4/7 channels
- USITT DMX 512 protocol
- Built-in DMX wireless (DMX wireless transmitter SG AIRBOX, sold separately)
- Master / Slave mode
- Sound mode with 3 different programs and adjustable mic sensitivity
- Static color mode with strobe adjustment
- Automatic mode with 6 different programs selectable from the display with independent adjustment of the speed
- Color mode with 51 different pre-programmed color macros
- IR remote controller included

### STRUCTURE AND CABINET

- Metal housing, black color
- Blue LCD graphic display
- Mounting points: double adjustable brackets
- "Light up" positioning with angle adjustment
- DMX 3-poles XLR In/Out connectors
- IP rating: IP20
- Convection cooling system without fans

### POWER SUPPLY

- Input Voltage: AC~100-240V 50/60Hz for normal working and battery recharge
- Switching power supply unit
- Internal rechargeable battery: 12,6VDC
- Capacity: 10 Ah
- Runtime battery: ~ 5 h (full ON)
- Charging cycle: ~ 8 h (Projector off)
- Max Power: 80W @ 230VAC
- Power In/Out connection with powerCON socket
- Power supply cable 1,5 mt included

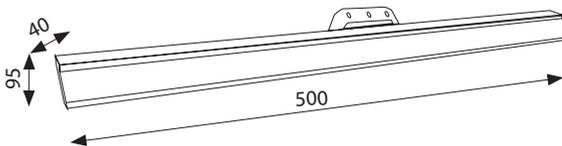
### WEIGHT AND DIMENSIONS

- Net weight: 3,6 kg
- Dimensions: 565x140x190





# **PIXEL PROJECTORS**



#### SG QPIXBAR2 - PRODUCT CODE

**SG CASEQPIXBAR** - CASE (3X SG QPIXBAR2)

**SG QPIXBARRWD2** - QPIX.BAR.ROUND.WHITE.DIFFUSER.LENGTH.50C

**SG QPIXBARBS** - QPIX.BAR.FLOOR.BASE.FOR.2.VERTICAL.BARS

**SG QPIXBARCKV** - QPIX.BAR.CONNECTION.KIT.VARIABLE.2.WAYS.

**SG QPIXBARCK2** - QPIX.BAR.CONNECTION.KIT.2.WAYS.90°

**SG QPIXBARCK3** - QPIX.BAR.CONNECTION.KIT.3.WAYS.T

**SG QPIXBARCK4** - QPIX.BAR.CONNECTION.KIT.4.WAYS.

#### LIGHT SOURCE

- 20 SMD5050 led RGB high efficiency (for each QPix Bar)
- Led refresh frequency >400Hz flicker free

#### OPTIC SYSTEM

- Viewing angle 120° x 120°
- Flat smoked diffuser (flat white diffuser included)
- Pitch 25 mm

#### COLOR SYSTEM

- RGB led source

#### EFFECTS

- Control pixel to pixel
- Linear dimmer
- Electronic strobe
- Color macro and pixel macro can be recalled by DMX

#### CONTROL AND PROGRAMMING

- 5 different DMX configuration available 7/16/48/82/480
- Artnet configuration available 4x480
- Proprietary control signal between QPix Bar
- DMX/Artnet control by QPix Bar BOX (sold separately)
- Signal cable CAT 6 UTP AVG24
- Each QPix Bar Box control 16 pcs of QPix Bar divided into 4 outputs
- Master/Slave mode

#### STRUCTURE AND CABINET

- Diecast aluminium housing black color
- Mounting points: single metal bracket for suspension
- 1 linear connection KIT (included)
- 3 different connection KIT multi ways (sold separately)
- RJ45 IN/OUT connections on the QPix Bar
- 3/5 poles XLR IN/OUT on the QPix Bar BOX
- RJ45 EtherCON data connectors IN/OUT on the QPix Bar BOX
- 4 outputs RJ45 EtherCON connections on the QPix Bar BOX
- IP rating 20

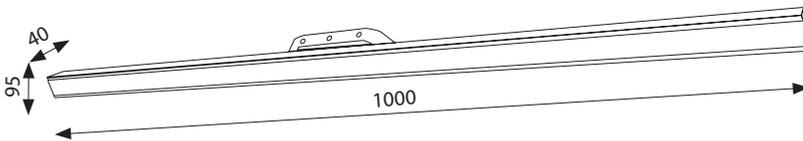
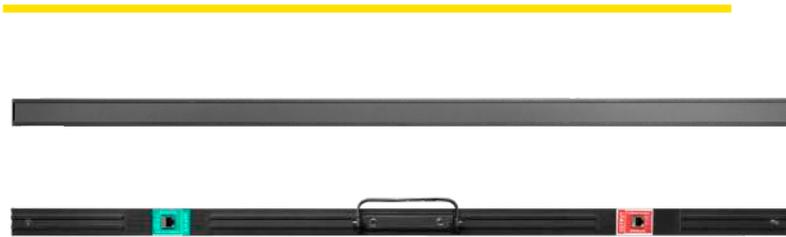
#### POWER SUPPLY

- QPix Bar is powered by QPix Bar BOX
- Maximum power 400W for the QPix Bar BOX (full power maximum 16 pcs of 100cm led bar or 32 pcs of 50cm led bar)
- IN/OUT power connection with PowerCON on the QPix Bar Box

#### WEIGHT AND DIMENSIONS

- QPix Bar weight: 0,8kg
- QPix Bar BOX: 4kg
- QPix Bar sizes: 500x40x95 mm
- QPix Bar BOX sizes: 290x205x85 mm

## QPIX BAR 100 CM



### SG QPIXBAR - PRODUCT CODE

**SG CASEQPIXBAR** - CASE (16X SG QPIXBAR)

**SG QPIXBARWD** - QPIX BAR ROUND WHITE DIFFUSER

**SG QPIXBARBS** - QPIX BAR FLOOR BASE FOR 2 VERTICAL BARS

**SG QPIXBARCKV** - QPIX BAR CONNECTION KIT VARIABLE 2 WAYS

**SG QPIXBARCK2** - QPIX BAR CONNECTION KIT 2 WAYS 90°

**SG QPIXBARCK3** - QPIX BAR CONNECTION KIT 3 WAYS T

**SG QPIXBARCK4** - QPIX BAR CONNECTION KIT 4 WAYS

### LIGHT SOURCE

- 40 SMD5050 led RGB high efficiency (for each QPix Bar)
- Led refresh frequency >400Hz flicker free

### OPTIC SYSTEM

- Viewing angle 120° x 120°
- Flat smoked diffuser (flat white diffuser included)
- Pitch 25 mm

### COLOR SYSTEM

- RGB led source

### EFFECTS

- Control pixel to pixel
- Linear dimmer
- Electronic strobe
- Color macro and pixel macro can be recalled by DMX

### CONTROL AND PROGRAMMING

- 5 different DMX configuration available 7/16/48/82/480
- Artnet configuration available 4x480
- Proprietary control signal between QPix Bar
- DMX/Artnet control by QPix Bar BOX (sold separately)
- Signal cable CAT 6 UTP AVG24
- Each QPix Bar Box control 16 pcs of QPix Bar divided into 4 outputs
- Master/Slave mode

### STRUCTURE AND CABINET

- Diecast aluminium housing black color
- Mounting points: single metal bracket for suspension
- 1 linear connection KIT (included)
- 3 different connection KIT multi ways (sold separately)
- RJ45 IN/OUT connections on the QPix Bar
- 3/5 poles XLR IN/OUT on the QPix Bar BOX
- RJ45 EtherCON data connectors IN/OUT on the QPix Bar BOX
- 4 outputs RJ45 EtherCON connections on the QPix Bar BOX
- IP rating 20

### POWER SUPPLY

- QPix Bar is powered by QPix Bar BOX
- Maximum power 400W for the QPix Bar BOX (full power maximum 16 pcs of 100cm led bar or 32 pcs of 50cm led bar)
- IN/OUT power connection with PowerCON on the QPix Bar Box

### WEIGHT AND DIMENSIONS

- QPix Bar weight: 1,2kg
- QPix Bar BOX: 4kg
- QPix Bar sizes: 1000x40x95 mm
- QPix Bar BOX sizes: 290x205x85 mm



## SG QPIXBARBOX - PRODUCT CODE

### CONTROL AND PROGRAMMING

- 5 different DMX configuration available 7/16/48/82/480
- Artnet configuration available 4x480
- Proprietary control signal between QPix Bar
- Master/Slave mode
- DMX/Artnet control by QPix Bar BOX (sold separately)
- Signal cable CAT 6 UTP AVG24
- Each QPix Bar Box control 16 pcs of QPix Bar 100 cm divided into 4 outputs
- Each QPix Bar Box control 32 pcs of QPix Bar 50 cm divided into 4 outputs

### STRUCTURE AND CABINET

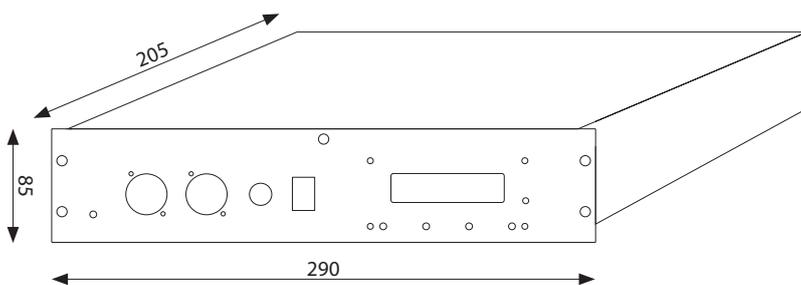
- 3/5 poles XLR IN/OUT on the QPix Bar BOX
- RJ45 EtherCON data connectors IN/OUT on the QPix Bar BOX
- 4 outputs RJ45 EtherCON connections on the QPix Bar BOX
- IP rating 20

### POWER SUPPLY

- QPix Bar is powered by QPix Bar BOX
- Maximum power 400W for the QPix Bar BOX (full power maximum 16 pcs of 100cm led bar or 32 pcs of 50cm led bar)
- IN/OUT power connection with PowerCON on the QPix Bar Box

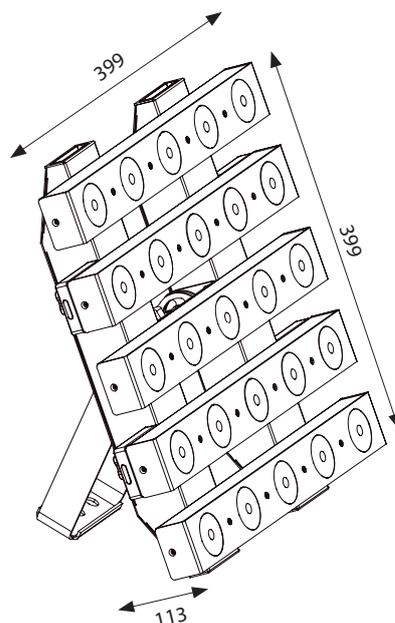
### WEIGHT AND DIMENSIONS

- QPix Bar weight: 1,2kg
- QPix Bar BOX: 4kg
- QPix Bar sizes: 100x40x95 mm
- QPix Bar BOX sizes: 290x205x85 mm



# PIXEL PROJECTORS

## PIX.i 5 WHITE



### SG PIXI5W - PRODUCT CODE

### SG CASEPIXI5 - CASE (6x SGPIXI5W)

#### LIGHT SOURCE

- 25x3W CREE XPE led Warm White 2800K
- LED lifespan: >50.000h
- LED refresh frequency: >400Hz flicker free

#### OPTIC SYSTEM

- Beam angle: 5°
- Luminous flux: 7750 lux @5mt (15°)
- DC (dark cover) optical insulation system

#### COLOR SYSTEM

- LED source CREE Warm White 2800K

#### EFFECTS

- Linear Dimmer 0-100%
- Electronic strobe: 1-20 flashes/s with adjustable speed
- Color macros and pixel can be recalled by DMX

#### CONTROL AND PROGRAMMING

- 4 DMX configurations available: 1/2/6/25 channels
- 3 selectable dimmer curves
- Single pixel control
- USITT DMX 512 protocol
- Master / Slave mode
- Sound mode with adjustable mic sensitivity
- Static color mode with independent adjustment of strobe
- Automatic mode with 120 different programs selectable from the display with independent adjustment of the speed

#### STRUCTURE AND CABINET

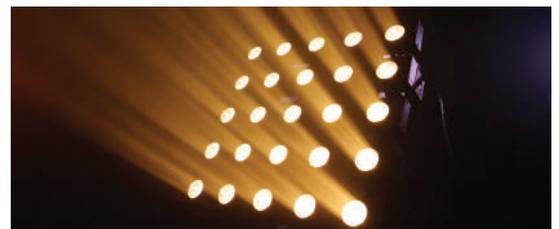
- Aluminum housing, black color
- LCD graphic color display
- Mounting points: double central adjustable bracket
- Specific hardware for connection between panels
- DMX 3-poles XLR In/Out connectors
- IP rating: IP20
- Fan cooling system without fans

#### POWER SUPPLY

- Input Voltage: AC~100-240V 50/60Hz
- Switching power supply unit
- Max power: 80W @ 230VAC
- Power In/Out connection with powerCON socket
- Power supply cable 1,5 mt included
- Max 8 pcs linkable @240V

#### WEIGHT AND DIMENSIONS

- Net weight: 6,8 kg
- Dimensions: 399x113x399 mm





**LED  
KITS**

## LED KIT 3C

### SG LEDKITHP3C - PRODUCT CODE

#### LIGHT SOURCE

- Kit 4 projectors 3x6W led RGBW Full Color
- LED lifespan: > 50.000h

#### OPTIC SYSTEM

- Beam Angle: 25°

#### COLOR SYSTEM

- Led Source 4 in 1 RGBW Full Color
- Infinite chromatic possibilities

#### EFFECTS

- Linear dimmer 0-100%
- Adjustable strobe effect
- Auto mode can be recalled by DMX

#### CONTROL AND PROGRAMMING

- 5 DMX configurations available: 4/6/10/16/18 channels
- Each projector can be controlled independently via DMX
- USITT DMX 512 protocol
- Master/Slave mode
- Sound mode with adjustable microphone sensitivity
- Automatic mode with 6 different programs selectable from the display or footswitch, with adjustment of the speed
- Color mode with 9 different pre-programmed color macros
- Footswitch control included: Blackout, Sound, Auto, Freeze

#### STRUCTURE AND CABINET

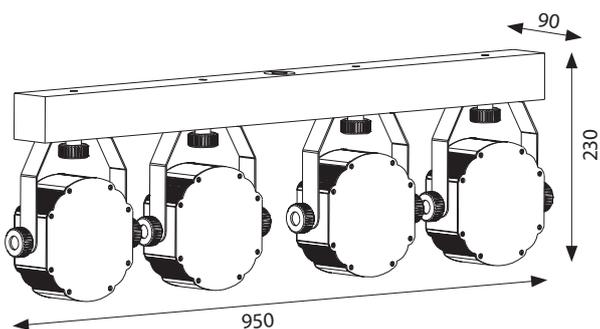
- Metal housing, black color
- Red LED display
- Mounting points: double adjustable brackets
- "Light up" positioning
- DMX 3-poles XLR In/Out connectors
- IP rating: IP20
- Stand max. H 2200
- Soft bag for bar for transport included

#### POWER SUPPLY

- Input Voltage: AC~100-240V, 50/60 Hz
- Switching power supply unit
- Max power: 80W @ 230VAC
- Power supply cable included

#### WEIGHT AND DIMENSIONS

- Bar net weight: 5,8 kg
- Stand net weight: 2,8 kg
- Bar Dimensions: 950x90x230 mm



## LED KIT 7 BATTERY



## SG LEDKITHP7BAT - PRODUCT CODE

## LIGHT SOURCE

- Kit 4 projectors 7x10W led RGBW Full Color
- LED lifespan: > 50.000h

## OPTIC SYSTEM

- Beam Angle: 25°

## COLOR SYSTEM

- Led Source 4 in 1 RGBW Full Color
- Infinite chromatic possibilities

## EFFECTS

- Linear dimmer 0-100%
- Adjustable strobe effect
- Auto mode can be recalled by DMX

## CONTROL AND PROGRAMMING

- 7 DMX configurations available: 4/5/6/9/10/16/20 channels
- Each projectopr can be controlled independently via DMX
- USITT DMX 512 protocol
- Master/Slave mode
- Sound mode with adjustable microphone sensitivity
- Automatic mode with 6 different programs selectable from the display or footswitch, with adjustment of the speed
- Color mode with 9 different pre-programmed color macros
- Wireless battery footswitch: Blackout, Sound, Auto, Freeze (included)

## STRUCTURE AND CABINET

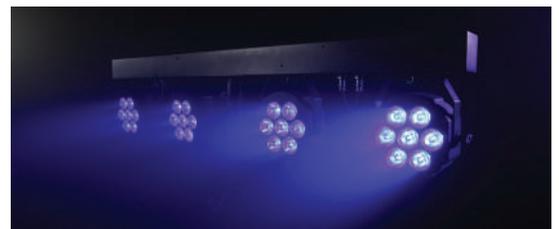
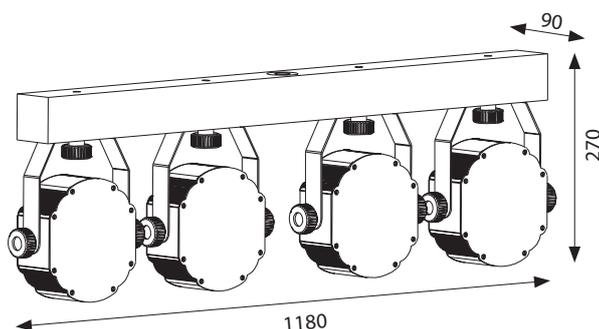
- Metal housing, black color
- Red LED display
- Mounting points: double adjustable brackets
- "Light up" positioning
- DMX 3-poles XLR In/Out connectors
- IP rating: IP20
- Stand max. H 2800
- Soft bag for bar for transport included

## POWER SUPPLY

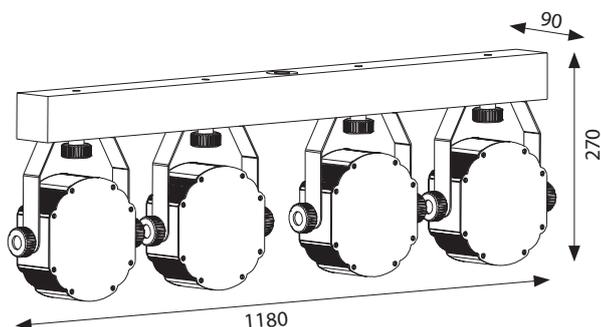
- Input Voltage: AC~100-240V, 50/60 Hz
- Switching power supply unit
- Max power: 300W @ 230VAC
- Internal Li – ion rechargeable battery
- Runtime battery: ~ 6 hrs (full ON)
- Charging cycle: ~ 5 hrs (led blackout when charging)
- Power supply cable included

## WEIGHT AND DIMENSIONS

- Bar net weight: 9,6 kg
- Stand net weight: 4,5 kg
- Bar Dimensions: 1180x90x270 mm



## LED KIT 7



### SG LEDKITHP7 - PRODUCT CODE

#### LIGHT SOURCE

- Kit 4 projectors 7x10W led RGBW Full Color
- LED lifespan: >50.000h
- LED refresh frequency: >400Hz flicker free

#### OPTIC SYSTEM

- Beam angle: 25°

#### COLOR SYSTEM

- LED source 4 in 1 RGBW Full Color
- Infinite chromatic possibilities and colour temperature control

#### EFFECTS

- Linear Dimmer 0-100%
- Electronic strobe: 1-20 flashes/s with adjustable speed
- 1 Auto mode can be recalled by DMX

#### CONTROL AND PROGRAMMING

- 5 DMX configurations available: 4/6/10/16/18 channels
- Each projector can be controlled independently
- USITT DMX 512 protocol
- Master / Slave mode
- Sound mode with adjustable mic sensitivity
- Automatic mode with 6 different programs selectable from the display or footswitch with independent adjustment of the speed
- Color mode with 9 different pre-programmed color macros + 1 adjustable macro
- Footswitch control included: Blackout, Sound, Auto, Freeze

#### STRUCTURE AND CABINET

- Metal housing, black color
- Red LED display
- Mounting points: double adjustable brackets
- "Light up" positioning
- DMX 3-poles XLR In/Out connectors
- IP rating: IP20
- Stand max. H 2800 mm with bag for transport included
- Semi rigid bag for bar transport included

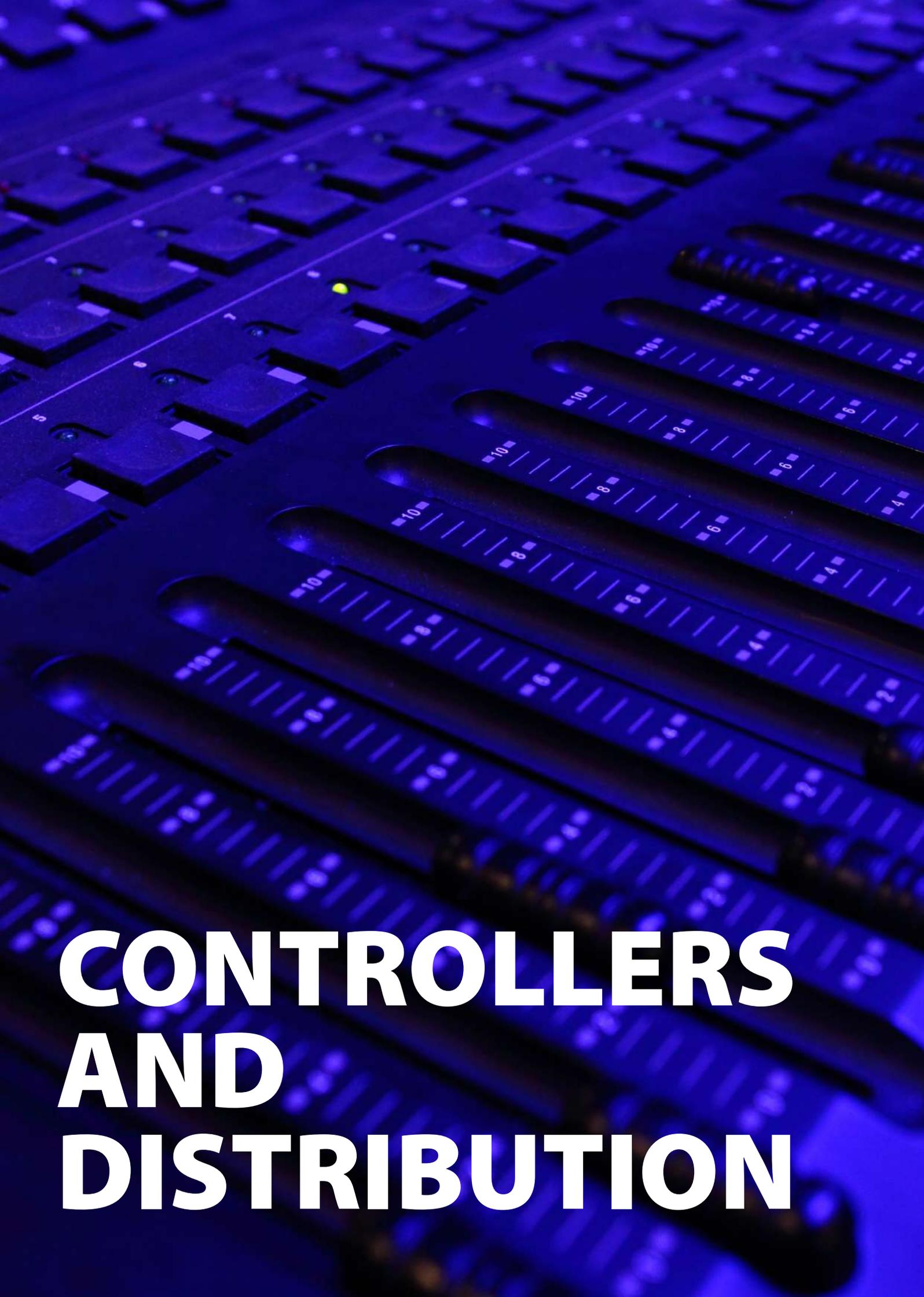
#### POWER SUPPLY

- Input Voltage: AC~100-240V 50/60Hz
- Switching power supply unit
- Max power: 300W @ 230VAC
- Power In/Out connection with VDE socket
- Power supply cable 1,5 mt included
- Max 4 pcs linkable @240V

#### WEIGHT AND DIMENSIONS

- Bar Net weight: 8,5 kg
- Stand Net weight: 4,5 kg
- Bar Dimensions: 1180x90x270 mm





# **CONTROLLERS AND DISTRIBUTION**

# FASTER 192



## SG FASTER192N - PRODUCT CODE

### TECHNICAL DATA

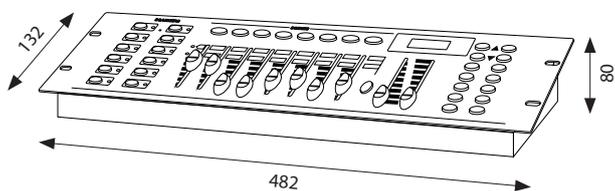
- DMX controller
- Max 12 projectors, 16 channel each
- Total 192 DMX channels
- 8 sliders for control (page A/B)
- 8 programmable scenes in 30 banks
- 6 chases
- Auto mode
- Sound mode (internal microphone)

### POWER SUPPLY

- Input Voltage: DC 12V, 300 mA min
- External adapter included: AC~100-240V, 50/60Hz

### WEIGHT AND DIMENSIONS

- Net weight: 2,5 kg
- Dimensions: 482x132x80 mm



## FASTER 384



### SG FASTER384 - PRODUCT CODE

#### TECHNICAL DATA

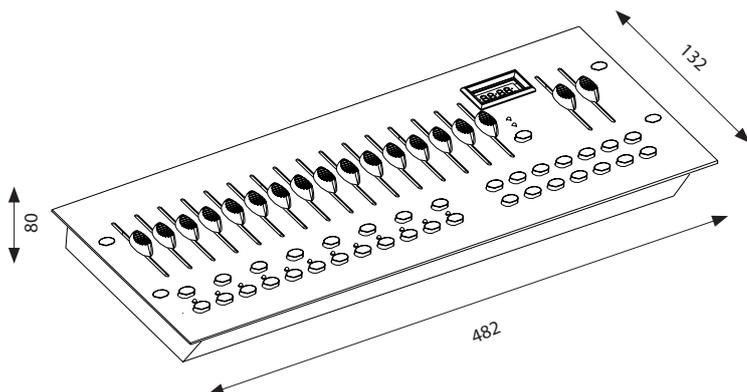
- DMX controller
- Max 12 projectors, 32 channels each
- Total 384 DMX channels
- 8 sliders for control (page A/B)
- 8 programmable scenes in 30 banks
- 6 chases
- Auto mode
- Sound mode (internal microphone)

#### POWER SUPPLY

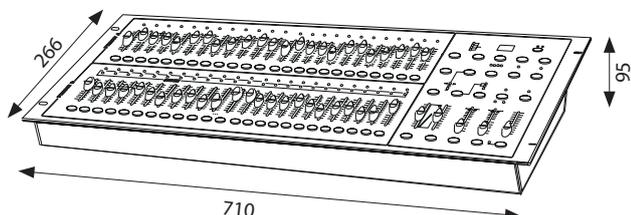
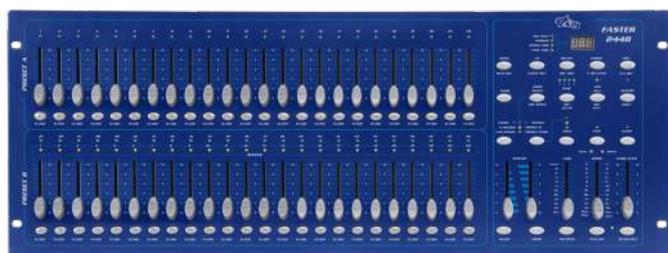
- Input Voltage: DC 12V, 300 mA min
- External adapter included: AC~100-240V, 50/60Hz

#### WEIGHT AND DIMENSIONS

- Net weight: 2,5 kg
- Dimensions: 482x132x80 mm



## FASTER 24/48



### SG FASTER2448 - PRODUCT CODE

#### TECHNICAL DATA

- Controller for traditional projectors
- 48 DMX channels in total
- 48 control sliders
- 4 pages for 12 programs ( up to 4.600 programmable steps)
- Fader setting and high speed execution for every single scene
- Possibility of edit a scene live or deferred
- Music mode (internal microphone)
- Compatible MIDI In/Out
- DMX polarity selector
- Sound-activated: Input audio

#### POWER SUPPLY

- Input Voltage: DC 12V, 500mA min
- External adapter included AC~100-240V, 50/60Hz

#### WEIGHT AND DIMENSION

- Net weight: 4,4 kg
- Dimensions: 482x266x95 mm





### SG FASTERSP6 - PRODUCT CODE

#### TECHNICAL DATA

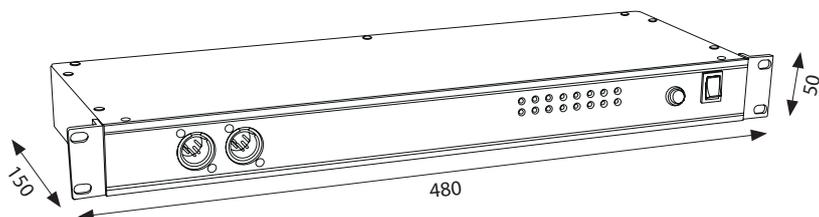
- 1 input - 6 output DMX512
- Opto-insulated Input and Outputs signals
- 1 DMX Input XLR 3-poles
- 1 DMX Input XLR 5-poles
- 6 DMX Outputs XLR 3-poles
- 1 DMX Thru XLR 3-poles for connection to another distributor
- 1 DMX Thru XLR 5-poles for connection to another distributor
- 1 Standard rack 19" unit

#### POWER SUPPLY

- AC~100-240V - 50/60Hz
- Power In connection with powerCON socket

#### WEIGHT AND DIMENSIONS

- Net weight: 2,0 kg
- Dimensions: 480x150x50 mm



## WECON STICK



### SG WECONSTICK3 - PRODUCT CODE

#### TECHNICAL DATA

- DMX Wireless Receiver
- Range: 600 meters (line-of-sight)
- Number of channels: 512
- Operational Frequency: Frequency: 2.402 – 2.480GHz, ISM, 79 channels
- FHSS: 1100 hops / sec
- Modulation method: GFSK
- Maximum Transmit Power: 22dBm
- Receiver Sensitivity: -93dBm
- 32-bit ARM Processor, DMA transfer without delay
- 3-poles XLR In connector
- One-touch button with a Tri-color status indicator
- Groups and dmx protocols easy selection
- Integrated antenna

#### POWER SUPPLY

- Input voltage: 5VDC
- Max Power: 500 mA@5V DC max
- AC/DC adapter and USB charging cable included
- Battery type: 1 x lithium-ion 3.7 V, 380 mAh, 1.4 Wh
- Charge time: 50 min (90%) – 70 min (full)
- Discharge time: max 20 hrs

#### WEIGHT AND DIMENSIONS

- Weight: 160 g
- Dimensions: 95x18x18 mm

## WECON USB PEN



### SG WECONUSB - PRODUCT CODE

#### TECHNICAL DATA

- DMX Wireless Receiver
- Range: 600 meters (line-of-sight)
- Number of channels: 512
- Operational Frequency: Frequency: 2.402 – 2.480GHz, ISM, 79 channels
- FHSS: 1100 hops / sec
- Modulation method: GFSK
- Maximum Transmit Power: 22dBm
- Receiver Sensitivity: -93dBm
- 32-bit ARM Processor, DMA transfer without delay
- USB Type A DMX connector
- One-touch button with a Tri-color status indicator
- Groups and dmx protocols easy selection
- Integrated antenna

#### POWER SUPPLY

- Input voltage: 5VDC with USB Type-A
- Max Power: 350 mA@5V DC

#### WEIGHT AND DIMENSIONS

- Weight: 60 g
- Dimensions: 40x20x10 mm

## WECON BOX IP



### SG WECONBOXIP - PRODUCT CODE

#### TECHNICAL DATA

- DMX Wireless Transmitter/Receiver
- Range: 600 meters (line-of-sight)
- Number of channels: 512
- Operational Frequency: Frequency: 2.402 – 2.480GHz, ISM, 79 channels
- FHSS: 1100 hops / sec
- Modulation method: GFSK
- Maximum Transmit Power: 22dBm
- Receiver Sensitivity: -93dBm
- 32-bit ARM Processor, DMA transfer without delay
- One-touch button with a Tri-color status indicator
- Groups and dmx protocols easy selection

#### STRUCTURE AND CABINET

- Aluminium Housing
- Mounting points: 1 pairs of 1/4 turn locks
- IP rating: IP65
- XLR 3-poles DMX IN/OUT connection IP65

#### POWER SUPPLY

- Input Voltage: AC 100-240V, 50/60 Hz
- Switching power supply unit
- IN/OUT power connection with Power Twist TR1 sockets
- Power supply cable 1mt included

#### WEIGHT AND DIMENSIONS

- Weight: 930 g
- Dimensions: 120120x100x75 mm



## WECON BOX



### SG WECONBOX - PRODUCT CODE

#### TECHNICAL DATA

- DMX Wireless Transmitter/Receiver
- Range: 600 meters (line-of-sight)
- Number of channels: 512
- Operational Frequency: Frequency: 2.402 – 2.480GHz, ISM, 79 channels
- FHSS: 1100 hops / sec
- Modulation method: GFSK
- Maximum Transmit Power: 22dBm
- Receiver Sensitivity: -93dBm
- 32-bit ARM Processor, DMA transfer without delay
- 3-poles XLR In/Out DMX connectors
- One-touch button with a Tri-color status indicator
- Groups and dmx protocols easy selection

#### POWER SUPPLY

- Input voltage: 5VDC with USB Type-C connector
- AC/DC adapter and USB charging cable included
- Max Power: 500 mA@5V DC max

#### WEIGHT AND DIMENSIONS

- Weight: 230 g
- Dimensions: 103x75x35 mm





# AMBIENT EFFECTS

# MIMETIK MEDIUM



## SG MIMETIKM - PRODUCT CODE

### EFFECTS

- Smoke effect

### CONTROL AND PROGRAMMING

- Radio remote controller included
- Wired remote controller with built-in timer
- Heating time: 5 min
- Continue output time: 20 sec.

### STRUCTURE AND CABINET

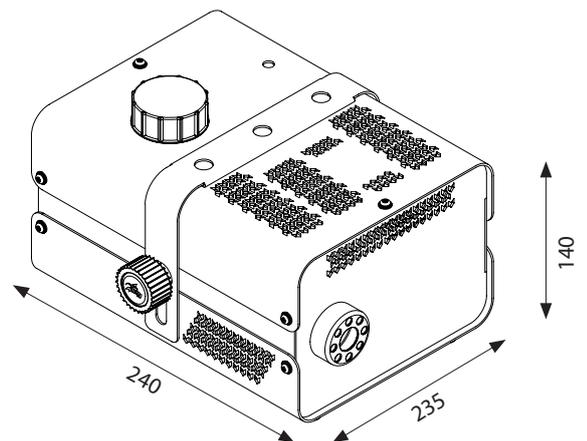
- Metal housing, black/green color
- Adjustable bracket
- Led indicator for heating and ready to smoke
- High performance pump for long-range
- External tank: 0,9 litres
- IP rating: IP20
- For best applications and correct function we recommend using Sagitter fluids

### POWER SUPPLY

- Input Voltage: AC~230V, 50 Hz
- Max power: 900W @ 230VAC

### WEIGHT AND DIMENSIONS

- Net weight: 4,5 kg
- Dimensions: 235x240x140 mm



# MIMETIK EXTRA LARGE



## SG MIMETIKXL - PRODUCT CODE

### EFFECTS

- Smoke effect

### CONTROL AND PROGRAMMING

- USITT DMX 512 protocol
- Radio remote controller included
- Manual mode with specific button
- Heating time: 8 mins
- Continue output time: 10s

### STRUCTURE AND CABINET

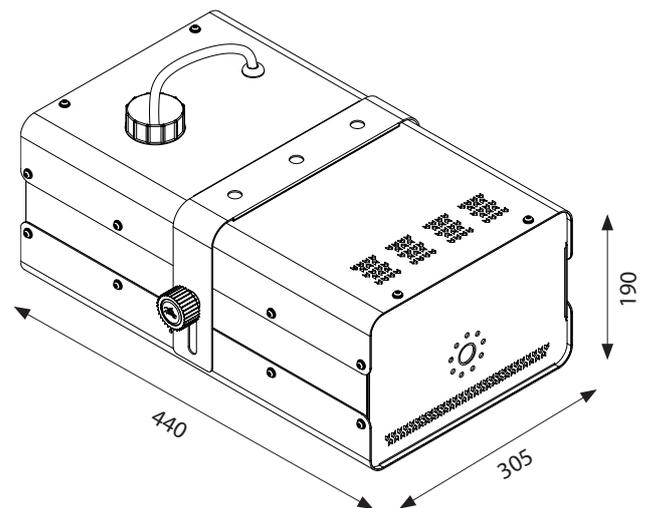
- Metal housing, black/green color
- Comfortable handle for transportation
- Red led indicator for heating and ready to smoke
- High performance pump for long-range
- External tank: 2,5 litres
- DMX 3-poles XLR In/Out connectors
- IP rating: IP20
- For best applications and correct function we recommend using Sagitter fluids

### POWER SUPPLY

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

### WEIGHT AND DIMENSIONS

- Net weight: 7,3 kg
- Dimensions: 190x440x305 mm





## SG ARS1500FC - PRODUCT CODE

### EFFECTS

- Smoke effect
- Geyser smoke effect 6 LED RGB full color

### CONTROL AND PROGRAMMING

- 1 DMX configurations available: 7 channels
- Independent control smoke output and leds
- USITT DMX 512 protocol
- Radio remote controller included
- Auto mode with 7 pre-programmed colors
- Manual mode with specific button
- Automatic safety shutdown circuit for pump prevention in case of finished liquid in the circuit
- Heating time: 5 min
- Continue output time: 10 sec.

### STRUCTURE AND CABINET

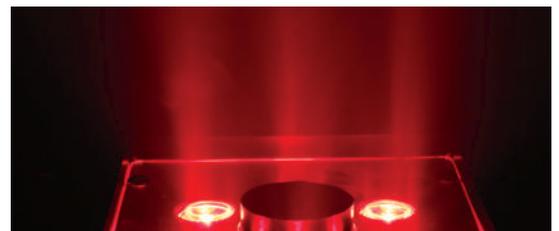
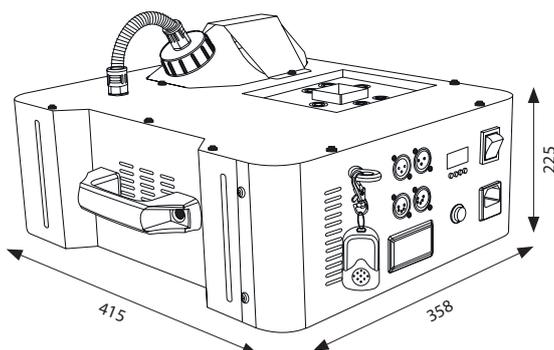
- Metal housing, black color
- Red LED display
- Comfortable handle for transportation
- Led indicator for heating and ready to smoke
- High performance pump for long-range smoke jet
- Auxiliary pump for instant smoke stop
- Double working mode: horizontal and vertical
- External tank: 2,5 litres
- DMX 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, 50 Hz
- Max power: 1600W @ 230VAC
- Power IN connection with VDE sockets
- Power supply cable 1mt included

### WEIGHT AND DIMENSIONS

- Net weight: 8,5 kg
- Dimensions: 415x358x225 mm



# COLOR SMOKE 900FC



## SG ARS900FC - PRODUCT CODE

### EFFECTS

- Smoke effect
- Geyser smoke effect 6 LED RGB full color

### CONTROL AND PROGRAMMING

- 1 DMX configurations available: 7 channels
- Independent control smoke output and leds
- USITT DMX 512 protocol
- Radio remote controller included
- Auto mode with 7 pre-programmed colors
- Manual mode with specific button
- Automatic safety shutdown circuit for pump prevention in case of finished liquid in the circuit
- Heating time: 5 min
- Continue output time: 10 sec.

### STRUCTURE AND CABINET

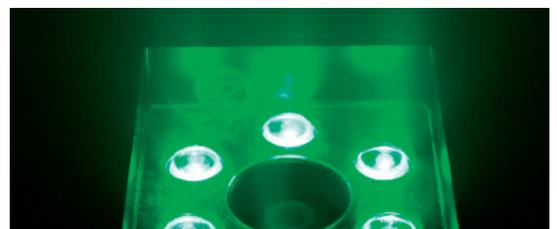
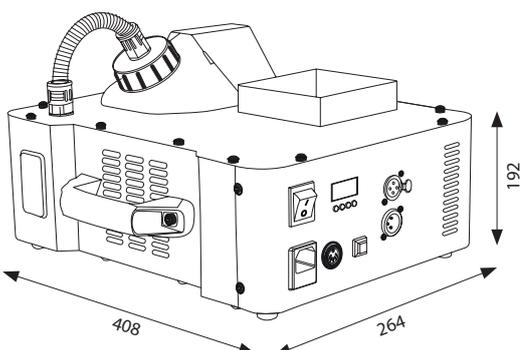
- Metal housing, black color
- Red LED display
- Comfortable handle for transportation
- Led indicator for heating and ready to smoke
- High performance pump for long-range smoke jet
- Auxiliary pump for instant smoke stop
- Double working mode: horizontal and vertical
- External tank: 2,5 litres
- DMX 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, 50 Hz
- Max power: 950wW @ 230VAC
- Power IN connection with VDE sockets
- Power supply cable 1mt included

### WEIGHT AND DIMENSIONS

- Net weight: 7 kg
- Dimensions: 408x264x192 mm





## SG ARS900DJ - PRODUCT CODE

### EFFECTS

- Smoke effect
- Geysir smoke effect 3 LED RGB full color

### CONTROL AND PROGRAMMING

- Radio remote controller included
- Static color mode: 7 built-in colors
- Auto mode: 1 built-in color change program
- Manual mode with specific button
- Heating time: 8 min
- Continue output time: 10 sec.

### STRUCTURE AND CABINET

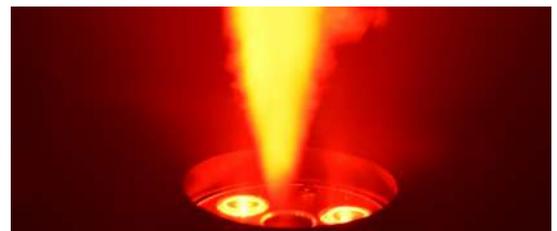
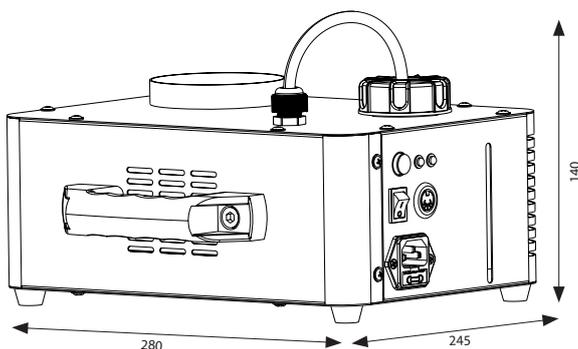
- Metal housing, black color
- Comfortable handle for transportation
- Led indicator for heating and ready to smoke
- High performance pump for long-range smoke jet
- Double working mode: horizontal and vertical
- External tank: 0,25 litres
- IP rating: IP20
- For best applications and correct function we recommend using Sagitter fluids

### POWER SUPPLY

- Input Voltage: AC~230V, 50 Hz
- Max power: 900W @ 230VAC
- Power IN connection with VDE sockets
- Power supply cable 1mt included

### WEIGHT AND DIMENSIONS

- Net weight: 3,5 kg
- Dimensions: 280x245x140 mm





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### 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**

## CLAMPS AND SAFETY ROPES



**PLH290BK**

Black Simple extruded aluminium coupler



**PLH295BK**

Black Simple extruded aluminium coupler



**PLH10NBK**

Black Galvanized steel hook clamp



**PLH350BK**

Black Simple extruded aluminium coupler



**PLH232  
PLH248**

Security PVC covered galvanized stainless steel cable with snap hook.



**PLH10N**

Galvanized steel hook clamp



**PLH270**

Simple extruded aluminium coupler



**PLH290**

Simple extruded aluminium coupler



**PLH295**

Simple extruded aluminium coupler



**PLH300**

Simple extruded aluminium coupler



**PLH340**

Accoppiatore in robusto alluminio 6061 T6 estruso.



**PLH420**

Staffa zincata regolabile per truss con doppio accoppiatore singolo.



## DMX CABLE 3-poles

Professional DMX 512 cable with SEETRONIC connectors XLR 3-poles.  
Cable color: Black

- SG DMX3CLU02 - 2 mt.
- SG DMX3CLU03 - 3 mt.
- SG DMX3CLU05 - 5 mt.
- SG DMX3CLU010 - 10 mt.



## DMX CABLE 5-poles

Professional DMX 512 cable with SEETRONIC connectors XLR 5-poles.  
Cable color: Black

- SG DMX5CLU02 - 2 mt.
- SG DMX5CLU03 - 3 mt.
- SG DMX5CLU05 - 5 mt.
- SG DMX5CLU010 - 10 mt.



# FLIGHTCASES

SG CASECLUB	Flightcase with wheels for 4 CLUB SERIES SPOT BEAM
SG CASEPIXI5	Flightcase with wheels for 6 PIXI5/5W
SG CASESCLWASH	Flightcase with wheels for 4 CLUB WASH
SG CASEHTZCOB	Flightcase with wheels for 6 HTZ LED COB
SG CASEBATI4DLH	Flightcase with wheels for 8 BATI 4DLH with battery charge system
SG CASECLBEAM7R	Flightcase with wheels for 2 CLUB BEAM 7R
SG CASESLIMBARBAT	Flightcase with wheels for 5 SLIMBAR 8 BATTERY





SG SDJCAT23IE

[www.sdjlighting.com](http://www.sdjlighting.com)



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