



SL400S LED SPOT

SMART Series



Product parameters

Optical system

Source: 400W White LED

Fixture CT: 7500K

Lamp life expectancy : 20,000h

CRI: up to 70

Fixture output: 17,000lm

Movement

Pan: 540 ° /630 ° optional(16 bit)

Tilt: 270 ° (16 bit)

Auto X/Y repositioning



Color system

CMY+CTO color mixing

1 Color wheel: 7 dichroic filters + open

Gobo system

1 Rotating gobo wheel: 7 interchangeable gobos + open. Gobo OD: 25.5mm

1 Static gobo wheel: 9 gobos + open

1 Animation wheel

Effects

Motorized focus

Zoom range: 6 ° -45 ° (field angle)

Auto focus

1 Rotating prism: 5 facet prism, indexable with macros

Frost

Iris

Dimming: 0-100% linear dimming

Strobe: electronic, variable from 1-25Hz or pulse

GAMMA: 2.2

Refresh rate: 1200Hz

Protection rating

IP20

Display

Battery operated for fast addressing, 15 seconds standby auto lock

Pan/tilt disengage (hold Left arrow and Right arrow buttons)

Software

Upgrade with DMX

Remote reset DMX address and fixture by DMX

Run time of fixture and light source

3 Control channel modes: 28/26/40CH



Control

Input signal isolation

Auto thermal protection circuit

RDM compatible

Electric parameter

AC220-240V, 50/60Hz

Power: 600W

Dimension and weight

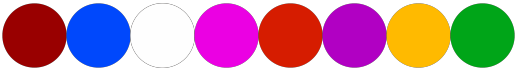
Product dimension: 386x326x656mm

Packing dimension (carton): 785x505x445mm

Net weight: 23.6kg

Gross weight (carton): 28.5kg

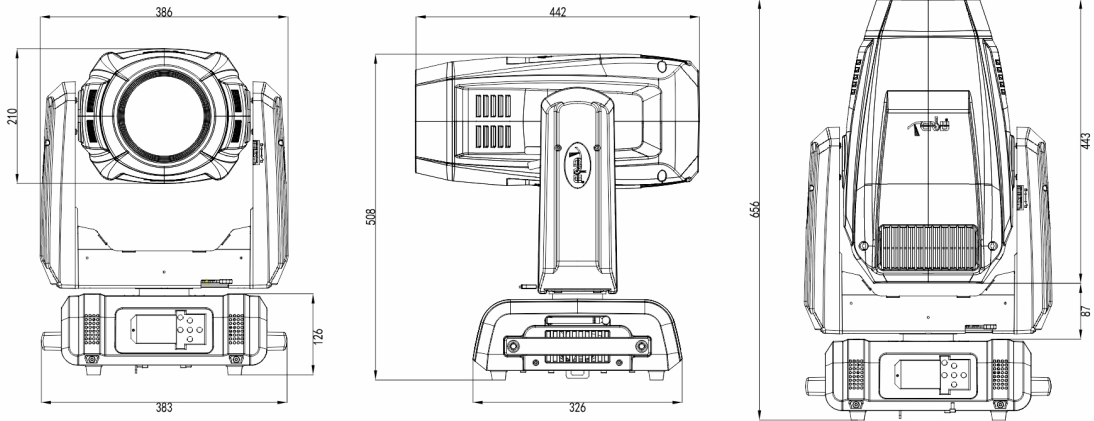
Colours/ Gobos

COLOR WHEEL: 

ROTATING GOBO WHEEL: 

STATIC GOBO WHEEL: 

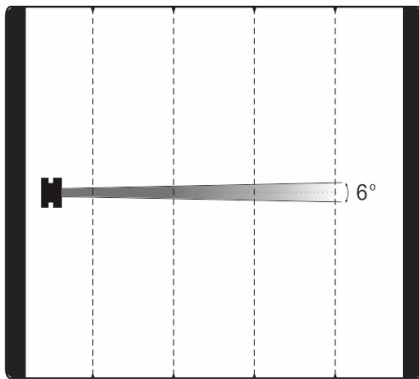
Dimensions



Photometrics

Min. Beam Mode
Intensity LUX (6 °)

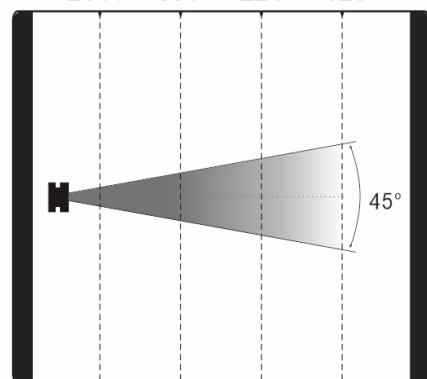
37948 9486 4216 2372



Distance(m) 5 10 15 20
Diametre(m) Φ 0.53 Φ 1.06 Φ 1.59 Φ 2.12

Max. Beam Mode
Intensity LUX (45°)

2014 504 224 126



Distance(m) 5 10 15 20
Diametre(m) Φ 4.12 Φ 8.24 Φ 12.36 Φ 16.48

Errors and omissions are possible. All specifications are subject for change without prior notice.