

ENERGY HYBRID

KA-400 BSW



Specifications

Light Source: 1x300W LED
 Beam Angle: 10° (on full open)
 1°/3°/6.5° (with beam reducer)
 2°/6°/13°/20° (with zoom lens)
 Spot Angle: Fix Gobo: 9°→18°(with zoom lens)
 Rotating Gobo: 7.5°→13°(with zoom lens)
 Wash Angle: 12°~23°

Control

DMX Channel: 16/19 channels
 Control Mode: DMX, Master/Slave, Sound Active
 Firmware Upgrade: Update via DMX link

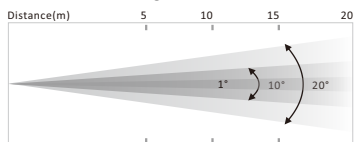
Pan/Tilt

Pan/Tilt: 540° / 240°
 Pan/Tilt Resolution: 16 bit

Construction

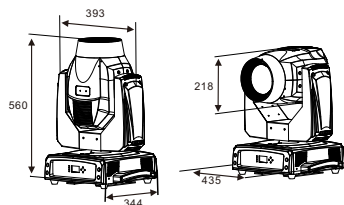
Display: LCD display
 Data In/Out: 3-pin&5-pin XLR
 Power in/out: PowerCon in/out
 Protection Rating: IP20

Photometrics Diagram



1° Lux	23800	5780	2590	1444
Diameter(m)	0.09	0.18	0.26	0.35
10° Lux	20700	5100	2253	1248
Diameter(m)	0.84	1.76	2.63	3.44
20° Lux	6100	1470	670	423
Diameter(m)	1.76	3.52	5.3	7.05

Dimensions(mm)



Electrical and Physical

Power Voltage: AC 100~240V, 50/60Hz
 Power Consumption: 345W
 Dimensions: 435x344x560mm
 Weight: 20Kg

Features

Motorized focus
 Color Wheel: 7 fixed colors plus open with rainbow effect
 Gobo Wheel: 1 static gobo wheel with 6 fixed gobos plus 4 open
 1 rotating gobo wheel with 7 gobos plus open
 Gobo's outside diameter: 26.8mm
 Gobo's image diameter: 16.8mm
 6 facet prism rotating in both direction
 Outstanding color macro effect
 0~100% smooth dimming
 Independent frost effect
 Various strobe speeds
 Integrated three features: beam, spot, and wash

