



[Visit product page](#)



FOS SCORPIO BSW HP

L005443

High performance version , professional Beam/Spot/Wash moving head, 260 watt Led source 7500K, zoom 2.5°-36°, antireflection 136mm front lens, 11 colors , 16 static gobos, 6 rotating indexable gobos, frost filter, motorized focus, 3 facet prism , powercon in/out.

TECHNICAL DETAILS

Light source / Optics

Latest technology optics and led source that provide 50% more brightness from previous version.

1x 260 Watts white LED - 20.000 Lux - 8500k

7500 Kelvin color temperature.

Life span approximately 50,000.

Motorized zoom with 2,5 to 36 degrees.

Uniform light beam.

Optical system with antiriflection lenses.

Effects

11 dichroic colors plus white.

1 static gobo wheel with 16 gobos plus open.

1 rotating gobo wheel with 6 gobos plus open.

Frost filter.

Motorized zoom and focus from 2 to 20 meters.

3 Face rotating prism.

Control

Master / Slave, Auto, Sound and DMX control modes.

16, 14 or 18 DMX control channels.

630°, 540° & 360° Pan and 270°, 180° & 90° Tilt range modes.
Auto reposition on both Pan/Tilt movements.
Temperature controlled fan speed.

Installation / Dimension details

Input Voltage: AC90-260V 50/60Hz
Power Consumption: 340W
PowerCon In/Out
Fan Cooling System
Noise: 46 dB @ 1 meter.
Protection Rating : IP 20
Dimensions:356*224*492(mm)
Packing Dimensions:510*470*650 (mm)
Net Weight:13.3kgs
Gross Weight:16kgs

Photometric Data

Measuring Distance: 5 meters

Minimum Zoom

Color Temperature (K): 12693
Illuminance (lx): 29945
CRI (Ra): 77
TLCI (Qa): 46.6
Flicker Frequency (Hz): 249
Flicker(%):65

Maximum zoom

Color Temperature (K): 12314
Illuminance (lx): 2320
CRI (Ra): 78
TLCI (Qa): 47.8
Flicker Frequency (Hz): 131
Flicker(%): 10

PHOTOS



PRODUCT VIDEO



ACCESSORIES



**FOS Double Case Scorio
BSW**

Double case with wheels
for 2 pcs Scorio BSW.



FOS Folded Clamp

Folded clamp for FOS
moving heads. Suitable for
Ti



**FOS SUPER CLAMP 200
BLACK**

Professional clamp for
fixtures lifting weight 200



FOS SUPER CLAMP 200

Professional clamp for
fixtures lifting weight 200



FC-PDC-3

Professional PowerCon /
DMX cable 3 meter,

