

ARTICULIGHT

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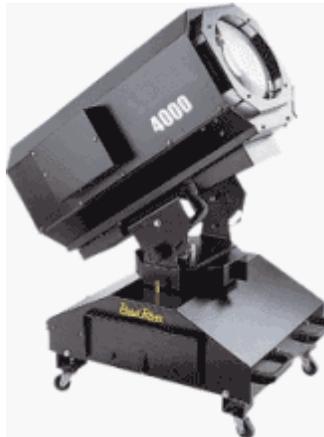
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SEARCH LIGHTS

HEADLIGHT 4000™ Mega Power Multibeam Searchlight



The HEADLIGHT 4000 model P-1468 is a high power outdoor classic flower effects projector. It is sure to catch the eye, even over great distances.

The HEADLIGHT 4000 is an innovative projector with an elegant housing made from high quality aluminum alloy with an epoxy paint finish and it complies to CE norms and standards. The protection against dust and liquid is high, IP 33. The rotative reflector-bowl produces a spray of multi beam, and the light beams are bright, sharp and dynamic, which can be visible for up to 10 kilometers (6.25 miles) depending on the ambience and the weather conditions.

The HEADLIGHT 4000 has safety devices both of auto thermal cut off and lamp power cut off. When the temperature exceeds the allowance value, the lamp cools to the allowance temperature value. If a mistakes is made in operating to replace the lamp such as opening the projector head cover without switching off the power, the lamp and relative fans will be stopped automatically to avoid the damaging of the eyes and relative fans cutting one's fingers.

The HEADLIGHT 4000 is an ideal luminaire to light up buildings, exhibitions and for artistic aerial either temporary or permanent applications.



TECHNICAL SPECIFICATIONS

Voltage	400 V AC 50/60 Hz (Bi-phase)
Power Consumption	4100W @ 220V
Lamp	Type: HMI 4000 Color temperature: 6,000 °K Lumens: 380,000 Manufacturer's Rated Lamp Life: 750 hours Socket: Sfa21
Motors	2 DC Motors (one for head's panning and the other for reflector bowl rotation)
Head Movement	Pan 110°, tilt manually adjustable through 0° to 40°
Beam Effects	Produces a spray of 35 rotating beams
Visibility	Up to 10 kilometers (6.25 miles)
Control	Automatic stand-alone operation
IP Rating	IP33
Cooling	Specially designed ventilation system ensures cool running operation of the electronic, electric and mechanical assemblies resulting in higher reliability and durability of the luminaire
Housing	High quality aluminum alloy with epoxy powder paint finish
Dimensions	740 mm (L) X 560 mm (W) X 790 mm (H) (29 X 22 X 31 inches)
Packed Dimensions	860 mm (L) X 650 mm (W) X 1160 mm (H) (34 X 25.6 X 35.4 inches)
Power Consumption	4150W @ 220V
Weight	85.4 Kg (187.88 lbs)
Packed Weight	110.4 Kg (242.88 lbs)
Optional	Multicolor reflector bowl

DUE TO CONTINUOUS IMPROVEMENTS, SPECIFICATIONS MAY CHANGE WITHOUT PRIOR NOTICE.