

SHOWPRO

H1 BSW 480 HID

PSHMOV100

The H1 Beam/Spot/Wash is a feature rich yet lightweight fixture. Its HID lamp can output over 20,000 lux at 50 metres, and can maintain a clear, consistent focus over great distances. With dual layered 4- and 8-facet prisms, this fixture can achieve unique in air effects, and combined with its gobo and animation wheels, its versatility is endless. The H1 is a powerful, flexible fixture capable of delivering exceptional results in any circumstance.



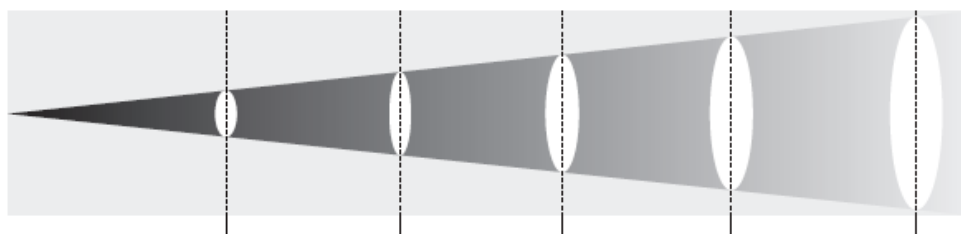
Specifications

Light Source:	480W lamp
Output:	155K lux @ 20m
Color Temperature:	7000K
Beam Angle:	Beam Mode:2.1° ~29° Spot Mode:2.3° ~42°
Color Mixing:	CMY and 15 filters
Gobo:	1 static gobo wheel (19+open), 1 rotating gobo wheel (8+open)
Animation:	1 animation wheel
Focus:	Motorized focus
Frost:	10°

Strobe:	0~12Hz
Dimming:	Linear 0~100%
Prism:	4-facet and 8-facet bi-directional , indexable with variable speed
Control:	DMX and RDM
Data Connections:	3Pin (or 5Pin) XLR IN/OUT for DMX
Power Connections:	TrueCon IN
Consumption:	650W/230V
Ambient:	-10°C~45°C
Dimension:	400.1 x 400 x 626.3 mm
Weight	25 kg

Photometrics

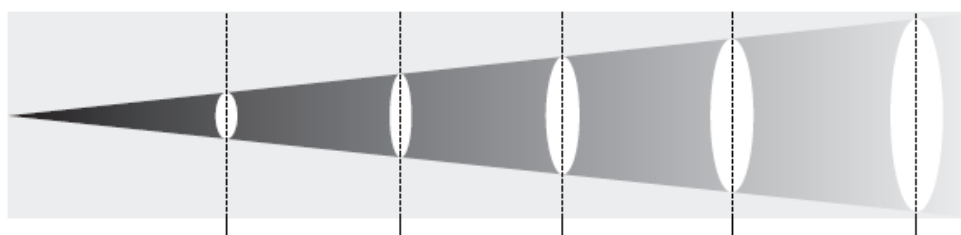
Beam Mode 2.1° / 29°



Distance(M)	10	20	30	50	100
Illuminance(lux)	620000	155000	68888	24800	6200
Diameter(M)	0.37	0.75	1.125	1.875	3.75

Distance(M)	1	3	5	7	10
Illuminance(lux)	351900	39100	14076	7181	3519
Diameter(M)	0.52	1.57	2.6	3.64	5.2

Spot Mode 2.3° / 42°



Distance(M)	10	20	30	50	100
Illuminance(lux)	126400	31600	14044	5056	1264
Diameter(M)	0.37	0.75	1.125	1.875	3.75

Distance(M)	1	3	5	7	10
Illuminance(lux)	56430	6270	2257	1151	564
Diameter(M)	0.76	2.3	3.8	5.32	7.6