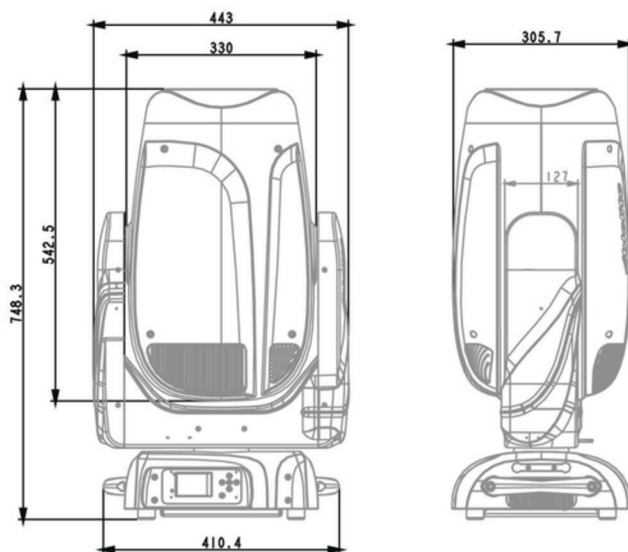


HAVOCH600F [-WH]

HYBRID MOVING HEAD WITH FRAMING

EVENT
LIGHTING



Photometrics

Light Source:	600W White LED Engine
Beam Angle:	4°-50°
Output:	20,050 lumens, 85,000 lux @ 2.5m / 8'2" at 4°
Led lifespan:	20,000 hours

Colour

8 Colours + Open
Linear CMY + CTO

Gobos

Fixed:	8 + Open
Rotating:	7 + Open
Animation:	Yes

Effects

Dimming:	0~100%
Strobe:	Yes
Focus:	Motorised
Prism:	Rotating - 4 Facets
Frost:	Yes
Zoom:	Yes (4° to 50°)

Movement

	16 Bit Resolution
	Auto Repositioning
Pan:	630° (4.4 sec) or 540° (3.9 sec)
Tilt:	233° (2.3 sec)

Power

Power Consumption:	590W Max.
Input Voltage:	100~240 V AC, 50/60 Hz
Connection:	TrueOne In/Out

Control

Control Protocol	DMX512, RDM, Art-Net, Optional CRMX
DMX Channels:	28 / 30 / 37 / 38
Interface:	5-Pin XLR In/Out, RJ45 In/Out
RDM:	Function to Change DMX Address
Display:	2.4" Colour LCD Control Panel
Software Upgrade:	Yes - Via DMX

Housing

Materials:	ABS & Steel, Matte Black or White Finish
Dimensions:	443x748x305mm / 17.4" x 29.4" x 12"
Cooling:	Multi-Sensor Thermostat Controlled Variable Speed Fan
IP Rating:	IP20
Net Weight:	31 kg / 68 lbs
Rigging:	2 x Omega Brackets with ¼ Turn Quick Locks

Lux

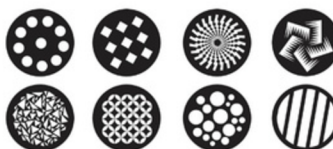
	2.5m / 8'2"	5.0m / 16'5"	7.5m / 24'7"	10.0m / 32'10"
@ 6°	Ø0.27m / 11"	Ø0.55m / 1'10"	Ø0.81 / 2'7"	Ø1.08 / 3'7"
	85,700 Lux	21,720 Lux	9,630 Lux	5,503 Lux
@ 48°	Ø2.23m / 7'4"	Ø4.45 / 14'7"	Ø6.68 / 21'11"	Ø8.90 / 29'2"
	4,377 Lux	1,535 Lux	715 Lux	530 Lux



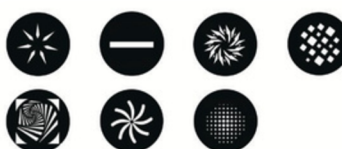
Colour wheel



Fixed gobo wheel



Rotating gobo wheel



Road Case (Optional)

HAVOCH600FCASE1

Road case to suit 1 unit
of HAVOCH600F
(Horizontal loading)

