Opus H5

Opus Series



#CLOH5

Versatile moving heads are especially in demand among light show designers, in particular when it comes to mobile stage equipment. After all - the more functions a device can provide, the more exciting the stage experience is for the audience. This is precisely why the Hybrid Moving Head is so much in demand as a combined solution for moving-head beam, spot + wash applications. Cameo's professional lighting solutions and innovative products like the OPUS H5 Hybrid Moving Head are tailor-made for stage design and rental companies. This moving head is a hybrid, so it covers the entire range of disciplines from beam and spot through to wash. The extremely flexible discharge moving light with a luminous flux of 18,000 lm and a light intensity of 407,000 lux at 10 metres offers an extremely effective combination of high output and a fascinating variety of effects.

Technical Informations

Product type

Discharge Moving Lights

Type

Moving Head

Colour spectrum

Cold white, 7500k

Color mixing function	CMY
Color rendering index (CRI)	High CRI Filter >90
Number of coolers Color Wheel	13+ open and continuous positioning
Type Lamp	470W OSRAM SIRIUS HRI
Dispersion	2 – 42°
Number of gobos	22 + open (13 fixed + 9 rotating)
DMX input	XLR 3-pin male, XLR 5-pin male
DMX output	XLR 3-pin female, XLR 5-pin female
DMX mode	27-channel, 36-channel
DMX Functions	Animation Wheel, Color wheel, Color wheel fine, Color wheel rotating, Cyan, Cyan Fine, Dimmer, Dimmer Fine,

Focus, Focus Fine, Frost 1/2, Gobo 1 Rotation, Gobo 1 Rotation Fine, Gobo 1 Shake, Gobo 2 Shake, Gobo Wheel 1, Gobo Wheel 2, High CRI Filter, High CRI Filter Fine, Magenta, Magenta Fine, Pan/Tilt, Pan/Tilt fine, Pan/Tilt Macros, Pan/Tilt Speed, Prism 1/2, Prism Rotation, Rotation Gobo Wheel, strobe, System settings, Yellow, Yellow Fine, Zoom, Zoom Fine

Standalone modes

Master / Slave mode, Static

System settings

Auto Focus, Auto Lock, Blackout functions, Color/ Gobo wheel, Display Illumi- nation, Display Reverse, fan, Feedback, LED PWM Frequency, Motor Speed, Movement Blackout, On / Off, Pan Reverse, reset, Scroll / Snap, Signal Fail, Test, Tilt Reverse, User default values

Control

ArtNet, DMX512, RDM enabled, sACN, W-DMXTM (Receiver)

Controls

Back Button, Encoder wheel, Touch screen

Indicators

Backlit color LCD display, Battery supply for mains-independent system settings

Operating voltage

100 V AC – 240 V AC, 50 – 60 Hz

Power consumption

700 W

Fuse

	T8AL / 250 V
Power connector	
	Neutrik powerCON IN / OUT
Housing material	
	ABS plastic, Metal
Cabinet colour	
	Black
Cooling	
	Temperature-controlled fan
Illuminance	
	407000 lx @ 10 m @ 2°
Luminous flux	
	16000 lm
Maximum Ambient Temperature	
	0 – 40 °C
Accessories (included)	
	1 m Power cable with Neutrik powerCON TRUE1 plug, 2 x omega mounting

Dimensions

Width	
	436 mm

Height

662 mm

Depth

312 mm

Weight

27 kg