Opus S5

Opus Series



#CLOS5

Illuminating stages with brilliant, lively colours, the Cameo OPUS® S5 is a compact super bright spot moving head with a powerful 380 W white LED engine, CMY mixing system and linear CTO correction. It is highly effective in venues of all sizes thanks to its wide zoom range. An additional colour wheel with 7 dichroic filters enables instant colour changes and split colour projection. The fixture has an enormous 17,500 lm output, huge illuminance of 39,000 lux at a distance of 5 meters and rapid 540° pan and 270° tilt movement. Permitting extensive beam control, the highly efficient optics feature an extra wide zoom range from 6° to 46° and stepless iris. A continuously variable frost filter provides soft, wash-like diffusion. The OPUS® S5 offers flexible control options via DMX, RDM, Art-Net, sACN or the built-in W-DMX™ transceiver. It has a rugged ABS and metal housing with Neutrik® DMX and powerCON TRUE1 connectors and super efficient heat pipe cooling system with temperature controlled fans to ensure optimal cooling. A battery-powered touchscreen display with 6 additional touch buttons permits convenient offline configuration and two modes of menu navigation. The luminaire comes with two omega brackets and power cord.

Technical Informations

Product type

LED Moving Lights

Type

Profiles

Colour spectrum

	Cold white
Number of LEDs	
	1
Color temperature	
	6700 K
LED type	
	380 W
Dispersion	
	6 – 48 °
Effects	
	4-Blade – 2 axis – Framing, Focus, Framing rotation 90°, Heavy Frost, Iris, Zoom
Colour mixing function	
	CMY + CTO
LED PWM Frequency	
	650 Hz, 1530 Hz, 3600 Hz, 12000 Hz, 25000 Hz (adjustable)
Color wheel	
	1
Number of gobos	
	15 + open (8 fixed + 7 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, 33-channel

DMX Functions

Animation Wheel, Auto Movement, Colour wheel, CTO, CTO Fine, Cyan, Cyan Fine, Device Settings, Dimmer, Dimmer Fine, Focus, Focus Fine, Frost, Gobo wheel, Gobo Wheel 1, Gobo Wheel 2, Iris, Magenta, Magenta Fine, PAN, PAN FINE, Prism, Rotation Fine, Rotation Gobo Wheel 1, Rotation Prism, Set Dimmer Curve, strobe, TILT, TILT FINE, Yellow, Yellow Fine, Zoom, Zoom Fine

PAN movement

540°

TILT movement

270°

High Speed Strobe

> 20 Hz

Standalone modes

Master/Slave Mode, Static Mode

Control

ArtNet, DMX, Master/Slave Signal, RDM, sACN, Wireless DMX

Controls

Down, Enter, Left, Mode, Right, Up

Indicators

Graphic Display

Operating voltage

100 V AC – 240 V AC, 50 – 60 Hz, Neutrik True 1 IN / OUT

Power consumption

650 W

Power connector

Neutrik powerCON TRUE1 TOP

Housing material

ABS plastic, Metal

Cabinet colour

Black

Protection class IP

IP20

Cooling

Silent, temperature controlled fan

Luminous flux

		17500 lm
	Maximum Ambient Temperature	-10 – 45 °C
	Accessories (included)	2 x omega mounting, Power cord, Power Cord with Neutrik powerCON TRUE1 Connector, User’s manual
Dimensions	**Width**	400 mm
	Height	630 mm
	Depth	250 mm
	Weight	24 kg