



SHOWPRO

K65 IP

LEDMOV600

The K65 IP boasts a remarkable array of features designed to elevate your lighting productions. It features a powerful 1000W 6700K LED engine, capable of delivering a super-bright output of 36,000 lumens. Enjoy the benefits of the massive 5° to 50° zoom range and achieve a wide array of colours with CMY colour mixing, as well as colour temperature ranges from 3200K to 6700K. A robust framing system offers precise control of the lighting beam.

The K65 IP features an IP65 tour grade construction, making it ideal for indoor and outdoor use, and its quiet operation ensures your performance remains the centre of attention.



Specifications

PHOTOMETRICS	
Light Source	1000W 6700K LED
Output	36000lm(HP)
Color Temperature	3200K~6700K
CRI	CRI≥96, R9:93(HR)
LED Life	20000hrs
Beam Angle	5° ~50°

KEY FEATURES	
PAN	540° (16-bit resolutions)
TILT	270° (16-bit resolutions)
Color Mixing	CMY+CTO+Color wheel(6+open)
GOBO	1 rotating gobo wheel(6+open)
Animation	1 animation wheel with variable speed
Framing Shutters	4 independent blades with +/- 35° range and +/- 60° system rotation
Iris	15 leaves, 15%-100% motorized
Frost	Motorized 1° lens with 0~100% linear
Strobe	0~30Hz
Dimming	4 dimming curves
Prism	Bi-directional 4-facet prism with variable speed

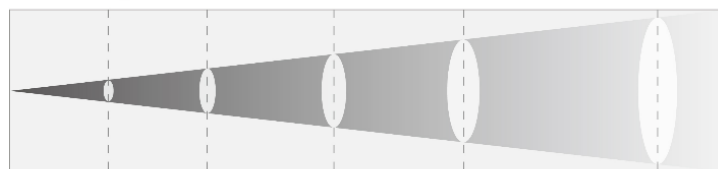
CONTROL	
Protocol	DMX/RDM
Data Connections	XLR DMX In/Out, linking up to 32pcs
DMX Channel	33ch
Display	2.83inch TFT display

POWER	
Mains	100-240VAC, 50/60Hz
Power Connections	TrueCon In
Consumption	1295W/230V
Power Factor	0.96/230V

PHYSICAL	
Cooling	Heat pipe + noiseless fan
Ambient	-10° C~45° C
Dimension	390 x 330 x 762mm
Weight	35kg

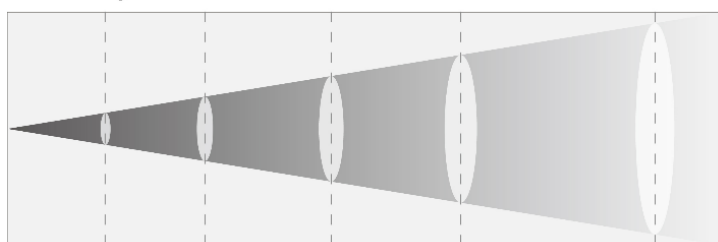
Photometrics

Beam Angle 5°



Distance (m)	3	10	15	20	30
Illuminance (Lux)	90000	22500	10000	5625	2500
Diameter(m)	0.43	0.87	1.3	1.74	2.58

Beam Angle 50°



Distance (m)	3	10	15	20	30
Illuminance (Lux)	2000	500	222	125	56
Diameter(m)	4.66	9.34	13.98	18.65	27.96

COLOR WHEEL



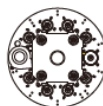
ROTATING GOBO



FIXED GOBO



FRAMING SHUTTER



ANIMATION



CMY



Accessories

LEDMOV601 Dual-Head Flight Case