



LT6

EKLLTS006

Powered by a 600W engine, the LT6 redefines expectations as a feature packed moving profile in an ultra-compact IP66 frame. Delivering an impressive 28,000 lumens and a large zoom range of 3.3° to 52°, it performs effortlessly across a broad range of applications. Its precise framing system, dual gobo wheels and animation wheel allows the LT6 to be extremely versatile. With modern connectivity and weatherproof build, the LT6 is ready to be deployed in any environment.



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LT6 Specifications

Optical System

Lamp Source	600W 6000K LED
CCT	6000K to 6200K
Zoom	3.3° to 52°

Colour

CMY Flags	
1x Colour Wheel (6 filters)	

Gobos

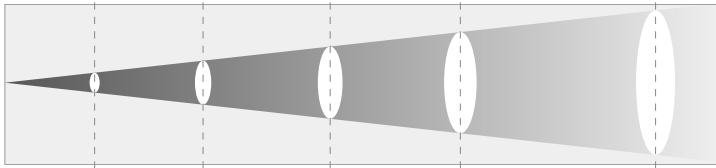
Fixed	9 excluding open
Rotating	7 excluding open

Electrical Specifications

Voltage	100 – 240VAC 50/60Hz
Max Power	800W
Power Connection	True1 In/Out
Signal Connection	5pin DMX In/Out, 2x RJ45 Ethercon

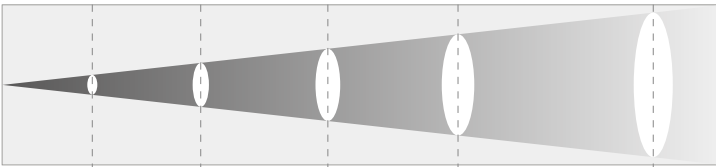
Photometrics

Beam Angle 3.3°



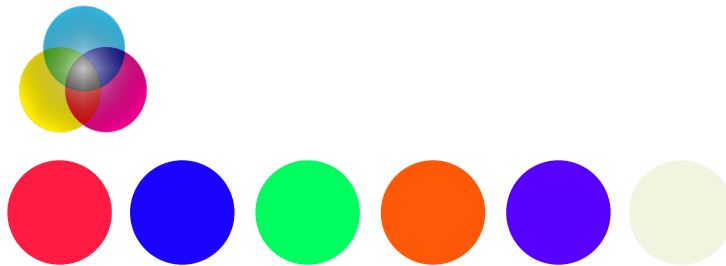
Distance (m)	5	10	15	20	25
Illuminance (Lux)	158000	39500	17555	9875	6320

Beam Angle 52°



Distance (m)	5	10	15	20	25
Illuminance (Lux)	2025	506	225	126	81

Colours



Effects

Prism	4f circular + 4f linear rotating
Frost	Light & heavy linear
Animation	Variable speed wheel
Framing	4 framing shutters- full curtain. Single blade rot ±35°. Module ±60°

Work Environment

Ambient Temperature	-10°C to 45°C
IP Rating	IP66

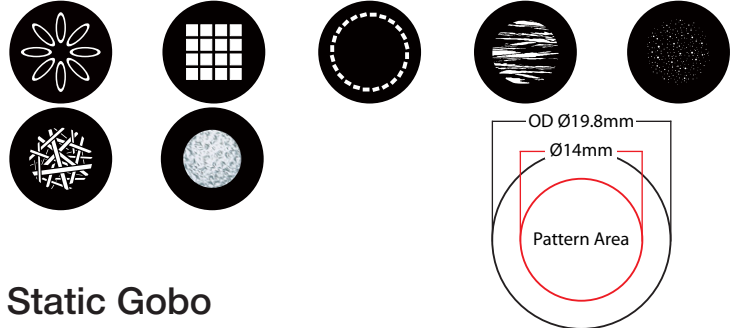
Control System

Dimmer	0 to 100% 22-bit
Pan/Tilt	540°/270° 16 bit
Cooling	Heat pipe and low noise IP fan
Control	DMX512, RDM, ArtNet, sACN, NFC
Display	2.8 inch TFT display
Personality	37/38ch

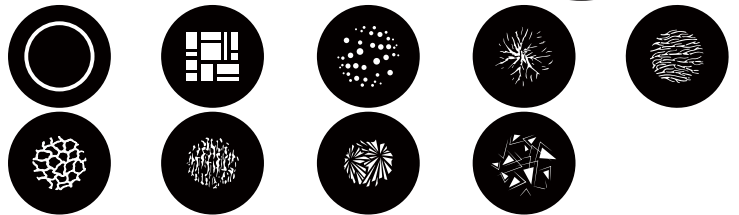
Appearance

Size (LWH)	429 x 270 x 661mm
Weight	29.3kg
Casing	Flame retardant reinforced fibre glass
Colour	Black

Rotating Gobos



Static Gobo



Included Accessories

2 x Omega Brackets
1 x TrueCON

Optional Accessories

EKLLTS006F LT6 2 in 1 FlightCase

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