

LED FRESNEL · IP65

FRESNEL LED 300 XAL IP

led22756

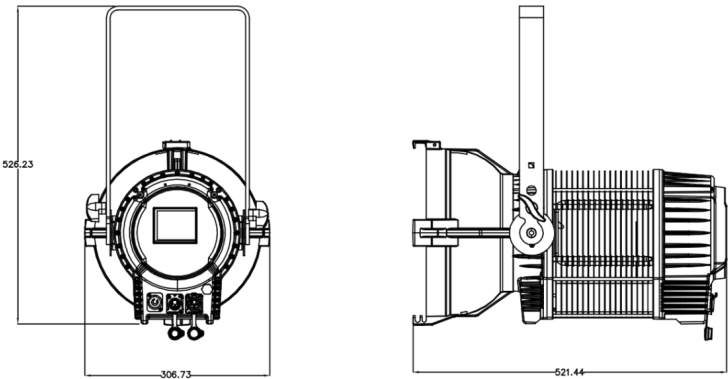
Compact LED Fresnel with a 300 W RGBAL COB LED: the additional lime colour extends the colour spectrum and improves white-light quality ($\text{CRI} \geq 90 \text{ Ra}$). The motorised zoom adjusts the beam angle from 15° to 55° ; the colour temperature is tunable from 2,700 K to 12,000 K. Fanless, silent cooling and IP65 ingress protection make the fixture suitable for theatre, studio and outdoor use.



TECHNICAL DATA

Type	Fresnel spotlight	Power consumption	max. 300 W
Light source	1× 300 W COB LED (RGBAL 5in1)	Power supply	AC 100–240 V, 50/60 Hz
Colour rendering	$\text{CRI} \geq 90 \text{ Ra}$	DMX modes	6 / 13 CH
Optics	High-efficiency Fresnel lens	Control	DMX · RDM · Auto · Sound
Zoom	motorised, 15° – 55°	Connections	PowerCON True1, 3-pin XLR
Colour temperature	2,700 K – 12,000 K, tunable	Display	LCD touchscreen
Dimming	4 curves, 500 Hz – 25,000 Hz	Ingress protection	IP65
Strobe	1–25 Hz	Cooling	fanless, silent
Ambient temperature	-10°C to $+40^\circ\text{C}$	Dimensions (D × W × H)	520.1 × 306.7 × 473.9 mm
Housing	Die-cast aluminium	Weight	13 kg

DIMENSIONAL DRAWING



Dimensions in mm