Elinchrom LED 100 C Specification

Elinchrom LED 100 C

Max Power Output	100W in CCT/50W in RGB
Mode	CCT, RGB or FX
CCT	2700-6500°K
RGB	0-360° in steps of 1° at 100% intensity in steps of 10° at <70% intensity
Dimming	0-100%
CRI	95+
Real Beam Angle (No reflector)	105°
LUX (1m,no reflector, max power)	3000 at 2700°K 3000 at 3200°K 3000 at 4200°K 3000 at 5600°K 3000 at 6500°K
Control Methods	On-board, App
Screen Type	LCD- Touchscreen
Cooling Method	Active fan/ Can be deactivated for Silent Mode. Limited to 20% in CCT, 50% in RGB and 50% in FX mode
Input	100W PD USB-C
Battery	Li-Ion – Built-in – 72Wh
Battery run time	40 minutes at 100%
Charging time (with 100W USB-C Wall Charger)	60m (80%) – 85m (100%)
Dimensions (with/without tilt head)	17.2 x 10 x 20.6cm /17.2 x 10 x 10.2 cm
Weight (with/without tilt head)	1.14kg / 0.91kg
Umbrella Fitting (on tilt head)	7-8mm