Productsheet ST 1





ST₁

Efficient & Profitable

highly powerful, robust housing, lightweight and profitable this is the new ST 1

The ST 1 is an ultra-bright LED, battery powered fixture, which you can easily controll with an IR remote controller

High resolution PWM, you will never see a flicker in the camera















Colour	RGBW
Total LED power	7,5W
Charging time	8 hours
Emittance @ 2m	402 Lx
Beam Angle	8°
Luminous Flux	245 Lm
PWM Ratio	32 kHz
Battery	Samsung LiNiMnCoO2
Battery Lifetime	70% after 500 cycles
Battery Runtime	Up to 20 hours
LED Lifetime	50.000Hrs
Input Voltage	5 VDC / 1200 mA
Housing	Aluminium 3mm
Operating temperature	0 - 40°C
Weight	xxxkg
Dimensions (mm)	80 x 80 x 32



