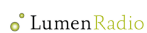


SPOTLITE™

product sheet



Suitable Controllers



Powerful and affordable spotlight

SpotLite™

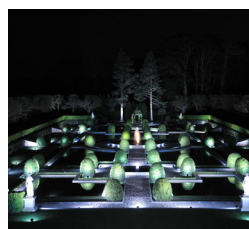
AX7

The younger brother of the SpotMax™ is the SpotLite™, a highly powerful, lightweight and cost-effective RGBW version of the brightest wireless spotlight on the market. Benefits include:

- RGBW CREE LEDs
- Dynamic Power-boost
- Temperature Compensation
- IP65 Waterproof
- Waterproof Charging
- Long-life SAMSUNG Battery
- High-end Khatod Lenses
- Very high luminous power
- Uniquely designed foldable stand



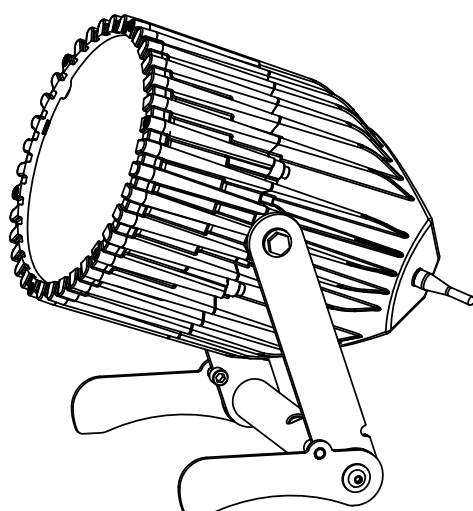
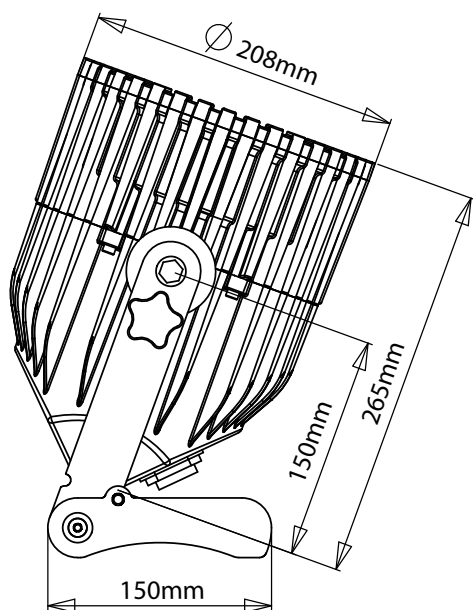
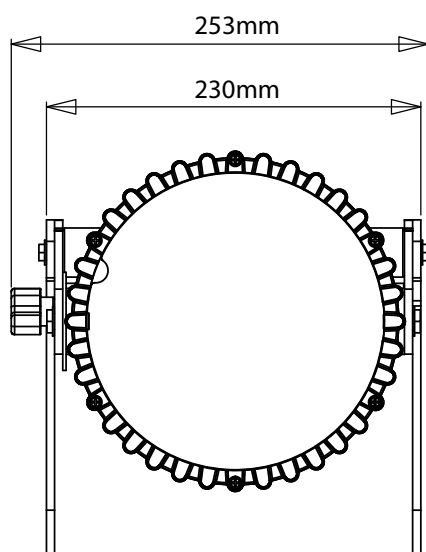
IR + RF Controllable	up to 20 Hours of Operation	50,000 Hours LED Life	13° Beam Angle
6,250 Lux at 2m	IP65 Water Resistant	300m Range	RGBW CREE LEDs
W-DMX Controllable	4 Khatod Lenses	60W LED Power	Flood Diffusor Option



SPOTLITE™

product sheet

SpotLite™



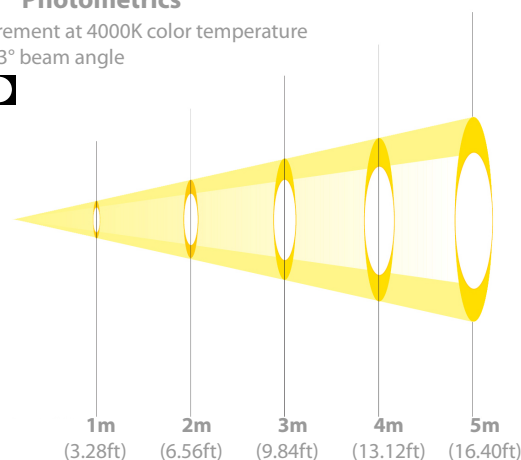
Technical Specification

The SpotLite™ is the best all-round wireless spotlight on the market.

Illuminants:	4 x 15W RGBW CREE LEDs
Total LED Power:	60W
Luminous Flux:	640 lm on Red 678 lm on Green
<i>typical values</i>	223 lm on Blue 1,675 lm on White 4000K
Illuminance:	1,990 lx on Red 2,350 lx on Green
<i>typical values at 2m</i>	3,730 lx on Blue 6,250 lx on White 4000K
Stroke:	0-25Hz
Beam Angle:	13° (achieved through Khatod lenses)
Battery:	Built-in Samsung battery
Battery Lifetime:	70% capacity (after 300 charging cycles)
Operation:	5-15 hours
LED Lifetime:	50,000 hours
Charging Time:	5-20 hours (depending on ambient temp)
Working Voltage:	Input 110-240V, 50/60Hz
Wireless Module:	868MHz receiver (US: 902-928MHz) 2.4GHz wireless module
Range:	300m (330yds)
DMX Interface:	Wireless DMX (with ART3), CRMX Wireless DMX from Lumen Radio (also supports W-DMX from Wireless Solutions)
Power Connectors:	2 (Neutrik Powercon True1 In & Out)
Housing:	Cast aluminium, Tempered glass
IP Rating:	IP65
Relative Humidity:	0-100% (non-condensing)
Operating Temperature:	0°-40°C (32°-104°F)
Weight:	6.10kg (13.4lbs)
Dimensions:	L279mm x H296mm x W253mm L10.9" x H11.6" x W9.9"
Environment:	Indoor / Outdoor
Features:	Temperature compensation, Dynamic power-boost, TruColor™ Calibration
Included Accessories:	Power Cord, 32° Flood Diffuser Sheet
Also Available:	Charging Case (holds 4), 17°x46° Wallwash Diffuser

SpotLite™ Photometrics

Lux measurement at 4000K color temperature
Standard 13° beam angle



Light Spread	0.228m	0.456m	0.684m	0.911m	1.14m
Coverage Area	0.04m²	0.16m²	0.36m²	0.65m²	1.02m²
Lux	20,830	6,250	2,853	1,664	1,086

Spread (m): The spread is the width of the light when it hits the flat surface.
Coverage Area (m²): The coverage area is the size of the circular area that the light illuminates on the flat surface.
Lux: is a measurement of the light intensity from a surface at any point.