

SPECIFICATIONS

CCT	2500K-7500K	CRI	≥95
TLCI	≥97	CQS	≥96
TM-30 RF (Average)	94	TM-30 RG (Average)	102
SSI (P3200)	≥83	SSI (D56)	≥74
Color Chipset	Red, Green, Blue, Warm White, Cool White	Beam Angle (Control Grid)	45°
Max Power Output	≤200W	Max Power Consumption	≤240W
Operating Current	5A	AC Power Supply	48V DC
D-Tap Battery	12-28.8V DC	Battery Compatibility	16.8V, 26V, 28.8V full power output
DC Input	(3m) DC Self-locking	AC Power Cable	Self-locking IEC C13 AC Power Cable (4m)
Operating Temperature	-10°C ~ 40°C / -4°F ~ 113°F	Control Methods	On-board, Sidus Link App, DMX
Connectivity	Bluetooth 5.0 (Sidus Mesh)	Bluetooth Operating Range	≥80m / 262.5ft
Firmware Upgradeable	Sidus Link OTA	Display Type	OLED
Fixture Cooling Method	Natural Dissipation	Control Box Cooling Method	Natural Dissipation
Umbrella Holder	Yes	Soft Box	Yes
Mounting	1/4-20in * 3, Tilting Support Column	Estimated LED Lifetime (L70)	50,000 Hours
Estimated Color Shift Over Lifetime (CCT)	2% over 6,000 Hours	Certifications	CE, FCC, cTUVus, KC, NCC, ROHS
Max Light Output	7,080 lux @ 1m		