

## SPECIFICATIONS

CCT	2500K~7500K	CRI	≥95
TLCI	≥98	CQS	≥96
TM-30 RF (Average)	94	TM-30 RG (Average)	102
SSI (P3200)	≥83	SSI (D56)	≥73
Beam Angle	180°	Max Power Output	≤100W
Max Power Consumption	≤120W	Operating Current	2.5A
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	3,560 lux @ 1m