

Product Specifications

T4c

CCT	2500K ~ 7500K
CRI	≥95
TLCI	≥98
CQS	≥96
TM-30 RF (Average)	94
TM-30 RG (Average)	102
SSI (Tungsten)	≥84
SSI (D56)	≥73
Colour Chipset	Red, Green, Blue, Warm White, Cool White
Beam Angle (Half-Peak Angle)	35°
Field Angle	≤180°
Max Power Output	≤40W
Max Power Consumption	≤50W
Operating Current	2.1A
Operating Voltage	AC Power Supply: 24V
	D-Tap Battery: 12 ~ 16.8V
	Battery Grip: 12 ~ 16.8V, 24V
DC Input Connector	5.5 x 25 mm DC Barrel Connector
DC Power Cable	DC Barrel Cable (3m)

AC Power Cable	IEC C13 AC Power Cable (4m)
Operating Temperature	-10°C ~ 40°C (-4°F ~ 113°F)
Control Methods	On-board, Sidus Link App, DMX via USB-C to 5-Pin DMX512 In & Out Adapter Cable
Connectivity	Bluetooth 5.0 (Sidus Mesh)
Bluetooth Operating Range	≥80m / 262.5ft
Firmware Upgradeable	Sidus Link OTA
Display Type	OLED
Cooling Method	Passive Cooling
Mounting	End Caps: 2x 3/8-16in Screw Thread Rear: NATO Rail, 6x 1/4-20in Thread, 3x 3/8-16in Thread with Arri-style Locating Pin
Estimated LED Lifetime (L70)	50,000 Hours
Estimated Colour Shift Over Lifetime (CCT)	2% over 6,000 Hours
Certifications	CE, FCC, cTUVus, KC, NCC, ROHS
Battery Grip	
Operating Voltage	Input: 24V Ouput: 12~16.8V, 24V
Capacity	77Wh
Battery Run Time	Approx. 100min
Charging Time	Approx. 2hrs (with T4c AC Adapter)
Battery	80% after 500 cycles

Lifetime

Battery Type	Lithium Battery
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Physical Specs

Dimensions

Fixture: $\phi 4.2 \times 120$ cm
($\phi 1.6 \times 47.2$ ")

Aperture: $\geq 180^\circ$

AC Power Supply: 120
 $\times 52 \times 32.5$ mm (4.72 $\times$
2.05 $\times$ 1.28")

Battery Grip: 214 $\times$ 44
 $\times$ 44 mm (8.43 $\times$ 1.73 $\times$
1.73")

Carrying Case: 10 $\times$ 12
 $\times$ 125 cm (3.9 $\times$ 4.7 $\times$
49.2")

Weight	Fixture: 0.95 kg (2 lbs) AC Power Supply: 0.3 kg (0.66 lbs) Battery Grip: 0.635 kg (1.4 lbs) Total: 3.04 kg (6.7 lbs)
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T4c Photometrics

CCT	0.5m	1m	2m	3m
2500K	1,856 lux / 172 fc	676 lux / 62 fc	215 lux / 20 fc	108 lux / 10 fc
3200K	1,898 lux / 176 fc	690 lux / 64 fc	219 lux / 20 fc	110 lux / 10 fc
4300K	1,971 lux / 183 fc	715 lux / 66 fc	227 lux / 21 fc	114 lux / 11 fc
5600K	2,052 lux / 190 fc	744 lux / 69 fc	238 lux / 22 fc	119 lux / 11 fc
6500K	2,117 lux /	768 lux	244 lux	122 lux

	196 fc	/ 71 fc	/ 23 fc	/ 11 fc
7500K	2,163 lux / 200 fc	785 lux / 72 fc	249 lux / 23 fc	125 lux / 12 fc