

SPECIFICATIONS

CCT	2,700K - 6,500K	CRI	96+
TLCI	97+	SSI (P3200)	84
SSI (D56)	74	TM-30 RG (Average)	102
TM-30 RF (Average)	94	Max Power Output	84W
Max Power Consumption	100W	Chipset	Bi-Color
Max Light Output	4,890 lux @ 1m (No Accessory)	Lumens	8,722 lumens
Beam Angle (No Reflector)	85°	Weather Resistance Rating	IP20
Power Supply Methods	USB-C PD 3.0, DC	Operating Voltage (Fixture)	USB-C PD 20V/5A, DC 12-24V
Operating Voltage	AC 100V - 240V / 50 - 60Hz	Max Noise Level	28dBA
Max Power in Silent Mode	20W (Silent Mode)	Operating Temperature	-10°C - 40°C / 14°F - 104°F
Storage Temperature	-20°C - 80°C / -4°F - 176°F	Control Methods	On-board, amaran App, DMX via USB-C
Firmware Upgradeable	amaran App	Wireless Operating Range	≤80m / ≤262.5ft (Bluetooth)
Screen Type	TFT	Cooling Method	Active Cooling

★ DIMENSIONS

Fixture	13.4 x 12.0 x 5.8cm / 5.28 x 4.72 x 2.28in	Adapter Cable	2.5m / 8.20ft
AC Cable	2.0m / 6.56ft	1/4 to Baby Pin	9.5 x 8.0 x 2.5cm / 3.74 x 3.15 x 0.98in

★ WEIGHT

Fixture	420g / 0.93lbs
Adapter Cable	430g / 0.95lbs
AC Cable	180g / 0.40lbs

📦 WHAT'S IN THE BOX

1/4 to Baby Pin	180g / 0.40lbs	1x amaran Halo 100x
		1x amaran AC to DC 100W Power Adapter (2.5m)
		1x amaran IEC C13 AC Power Cable (2m)
		1x amaran 1/4-20in to Baby Pin Adapter with Tilt