

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	276W
Max Power Consumption	305W	Chipset	Bi-Color
Max Light Output	16,200 lux @ 1m (No Accessory)	Lumens	29,954 lumens
Beam Angle (No Reflector)	85°	Weather Resistance Rating	IP20
Power Supply Methods	AC Power	Operating Voltage	AC 100V -240V / 50 - 60Hz
Max Noise Level	28dBA	Max Power in Silent Mode	42W (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 w/ Mounting Bracket	22.0 x 14.1 x 16.5cm / 8.66 x 5.55 x 6.50in	Fixture w/o Mounting Bracket	22.0 x 14.1 x 13.3cm / 8.66 x 5.55 x 5.24in
AC Cable	5m / 16.4ft		

★ WEIGHT

Fixture	2.30kg / 5.07lbs
AC Cable	450g / 0.99lbs

📦 WHAT'S IN THE BOX

1x amaran Halo 300x
1x amaran IEC C13 AC Power Cable (5m)