amaran

Amaran 200d



Specifications

Specifica	tions			
сст			5600K	
CRI		95+		
TLCI		95+		
cos			92	
SSI (D56)		74		
	Native (C	COB)	105°	
Beam Angle	w/ Hyper Reflector		55°	
Output Wattage			200W	
Power Consumption			250W	
Operating Cu	rrent	5.2A		
	Battery		48V/5.5A	
Operating Voltage	Power	Output	48V	
	Supply	Input	AC 100~240V 50/60HZ	
Operating Ter	nperature		-20°C ~ 45°C	
Control Methods			On-board, Sidus Link (Sidus Mesh™)	
Wireless Operating Range (Bluetooth)			≤ 80m	
Screen Type			LCD	
Firmware Upgradeable			Sidus Link OTA	
Cooling Meth	od	Active Cooling		
	Power Supply Head Cable		3-pin XLR (3m)	
Cable Type	Max Head Cable Length		3m	
	AC Power Cable		Locking IEC AC Power Cable (1.5m)	
Accessory Mo	unt	Bowens Mount		
Umbrella Hold	ler	Yes		
Mounting			16mm 5/8in (Baby Pin)	
Weight	Lan	np Head	1577g / 3.477lbs	
Weight	Pov	wer Supply	813g / 1.792lbs	
Weight	Tot	al w/ Box	3960g / 8.73lbs	
		np Head w/o unting Column	207*115*115mm / 8.15*4.528*4.528in	
		np Head w/ unting Column	207*154*212mm / 8.15*6.063*8.346in	
Dimensions		p Head w/ Mounting ımn & Reflector	313*185*247mm / 12.323*7.283*9.724in	
	Pov	wer Supply	170*84*30mm / 6.693*3.307*1.181in	
	Car	rying Box	515*255*245mm / 20.276*10.039*9.646in	

Product Description

The Amaran 200d is a daylight point-source LED fixture with stunning brightness and wireless Bluetooth app control. Meet the perfect light for content creators, interviews, portrait photography and video production.

By using the latest COB technology from Amaran, the 200d is able to output a powerful 65,000 lux at 1 meter using the 55° Hyper-Reflector while remaining incredibly compact.

The 200d also boasts CRI & TLCI scores of 95+ for immaculate color quality. The Amaran 200d also features a Bowens Mount for is compatibility with a wide universe of accessories. The Amaran 200d is equipped with Sidus Mesh® technology, forming a network with other Sidus compatible lights, allowing users to precisely control the fixture from nearly any smartphone or tablet using the Sidus Link® mobile app.

Main Features

- Up to 65,000 lux @ 1 meter with Hyper-Reflector
- Daylight CCT: 5600K, CRI≥95, TLCI≥95
- Universal Bowens Mount: Wide Variety of Accessories
- Built-in Umbrella Holder
- Sidus Link App Control
- · Compact Lamp Head with Built-in Controls
- 0-100% Brightness Control
- 8 Built-in Lighting FX: Paparazzi, Fireworks, Lightning, Faulty Bulb, TV, Pulsing, Strobe, Explosion
- 48V DC Power Input: AC & Battery Power Options
- 3m Long Power Supply Cable: No Dangling Power Bricks

Photometrics

Distance		1m	3m	5m
Bare Bulb (105°)	Lux	8,200	980	380
	Fc	762	91	35
Hyper- Reflector (55°)	Lux	65,000	6,100	2,100
	Fc	6,038	566	195

What's in the Box









Amaran 200d

55° Hyper-Reflector

48V Power Supply

1.5m AC Power Cable

Sales & Shipping Information

Product Name		Amaran 200d	
sku	US Plug	AAM200DUS	
	UK Plug	AAM200DUK	
	EU Plug	AAM200DEU	
	AU Plug	AAM200DAU	
UPC		6971842181452	
EAN		6971842181759	
Battery		N/A	
Package Dimensions		51.5*25.5*24.5cm / 20.3*10*9.6in	
Net Weight		12390g / 5.3lbs	
Gross Weight		3960g / 8.7lbs	
Carton Quantity		1pcs	
Carton Dimensions		515*255*245mm / 20.276*10.039*9.646in	
Carton Weight		3960g / 8.7lbs	