ARTEMIS 240W

Artemis Flood Lighting Series: A Revolution in Modular Illumination

The Artemis series redefines lighting solutions with its modular and versatile design, prioritizing both optimal performance and maintenance ease. Artemis units offer easy interchangeability of modules, allowing for hassle-free replacement and quick maintenance. With the additional flexibility to tailor optics and kelvin colors for each module, the Artemis series provides unparalleled versatility to meet the unique needs of any environment.

800 397 7859

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Industrial LED Light - Artemis 240w

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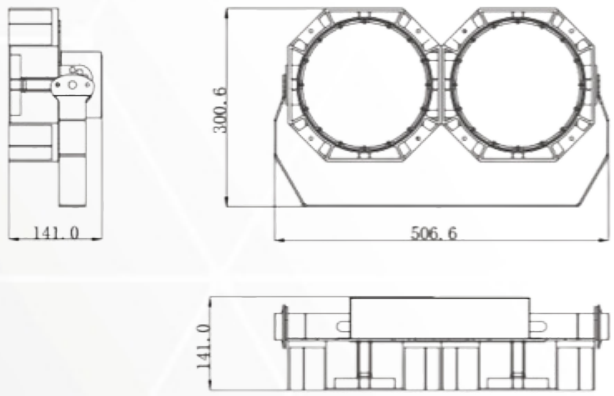
Technical data

Model Number	Artemis 240
Power	240W
Luminous Efficacy	160lm/W
Lumen Output	38400lm
LED Quantity	120pcs
Dimension	570 x 301 x 141mm (20 x 12 x 5.5)
CCT	2700k, 4000k, 5000k
CRI	>80Ra
System Efficiency	≥90%
Beam pattern	20°/30°/45°

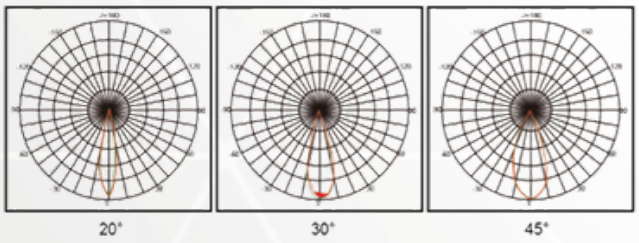
Product Dimensions



Electrical details

Input Voltage	AC100-277 (347V/480V-option)
Power Frequency	50-60Hz
Output Voltage	DC36-48V
Power Efficiency	>92%
Power Factor	≥0.95
Total Harmonic Distortion	≤15%
Dimmable	Yes (optional)

Photometrics



Other details

IP Rating	IP68 Marine Rated
Lifespan	100,000+ Hours
Storage Temperature	-20°~65°C
Operating Temperature	-40°~55°C
Luminaire Net Weight	12.5 KG (27.5LBS)
Certification	UL, DLC, PREMIUM, IK10
Color of housing	Black and grey (customized)
Bracket	304 Stainless Steel-option available

Certifications

c UL us LISTED · DLC QPL LISTED · IK10 RATED · SAA APPROVALS · IP68

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Ordering Sheet

PRODUCT	VOLTAGE	BEAM PATTERN	LENS	COLOR (CCT)	BRACKET	APPLICATION	LENS COVER
Artemis 240w	1. 110-277VAC	1. 20°	Standard	1. 5000K	1. 304 S/S	1. IP68	1. None
	2. 347/480	2. 30°		2. 4000K	2. Standard Galvanized	2. IP66	2. Yes*
	3. 24VDC*	3. 45°		3. 2700K	3. S/S A2 Bracket*		

*** additional cost and lead time may apply**