ANTARES-W LED Projector 229W

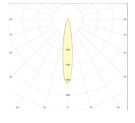






Imaging Systems

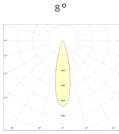






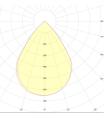
General Information

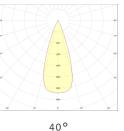
ANTARES-W LED floodlights are a highly efficient and versatile solution for modern lighting needs, offering significant energy savings and a long lifetime compared to traditional lighting. LED floodlights are renowned for their durability and low power consumption, which contributes to reduced energy costs and a decreased environmental impact. This makes them well-suited for both commercial and residential applications. These products also enhance architectural aesthetics by adding visual appeal with narrow-angle or wide-angle/field lighting options that emphasize structural details. LED floodlights offer a variety of light distribution options and distribution lighting patterns, including narrow-angle spotlights and wide-angle lighting. This versatility allows them to provide customizable solutions for different environments and lighting requirements.

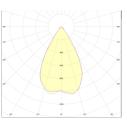


25°

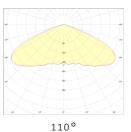








60°



90°

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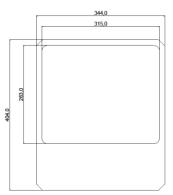
Technical Specifications

Power	:229W			
Input Voltage	:200-240 V AC 50/60 HZ			
Power Factor	:>0,95			
Effectiveness Factor	:128.5lm/W			
Luminous Flux	:29426lm			
Light Angle	:8°, 17°, 25°, 40°, 45°, °60°, 90°, 110°			
Color Temperature (CCT)	:3000K /4000K/5000K/ 6500K			
Color Rendering Index (CRI)	:80+			
IP Protection Class	:IP 66			
Dimensions	:404x344x65 mm			
Weight	:5.5 kg			
Warranty Period	:3 Year			

Optical and Electrical Properties

Body	Aluminum Injection Molding	CE Marking	Yes
Color Options	RAL 9004	RoHS Compliance	Yes
Front Cover	Tempered Glass	Lifetime	≥60,000 Hours
Lens	PMMA	Throttling Options	1-10V, TRIAC, DALI
Light source	LED	Operating Temperature	-25°/+55°C
Impact Resistance	IK 08- IK 10 (Optional)	Total Harmonic Distortion	<%20

Technical Drawing (Side View) and Wiring Diagram



Product Variations

Product Code	Power	Input Voltage	Luminous Flu	x Light Angle	Dimensions	Weight
ANT-229SM-00082-850-9004	229 W	200-240 V AC 50/60 Hz	Im	8°	404x344x65 mm	5.5kg
ANT-229SM-00172-850-9004	229 W	200-240 V AC 50/60 Hz	lm	17°	404x344x65 mm	5.5kg
ANT-229SM-00252-850-9004	229 W	200-240 V AC 50/60 Hz	Im	25°	404x344x65 mm	5.5kg
ANT-229SM-00402-850-9004	229 W	200-240 V AC 50/60 Hz	Im	40°	404x344x65 mm	5.5kg
ANT-229SM-00452-850-9004	229 W	200-240 V AC 50/60 Hz	Im	45°	404x344x65 mm	5.5kg
ANT-229SM-00602-850-9004	229 W	200-240 V AC 50/60 Hz	Im	60°	404x344x65 mm	5.5kg
ANT-229SM-00902-850-9004	229 W	200-240 V AC 50/60 Hz	Im	90°	404x344x65 mm	5.5kg
ANT-229SM-01202-850-9004	229 W	200-240 V AC 50/60 Hz	lm	120°	404x344x65 mm	5.5kg