## **ANTARES-W LED Projector 53W**

































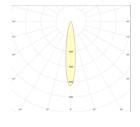


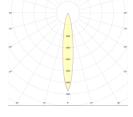
**Imaging Systems** 

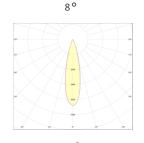
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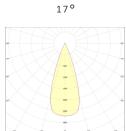
#### **General Information**

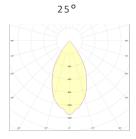
ANTARES-W LED floodlights are a highly efficient and versatile solution for modern lighting needs, offering significant energy savings and a long lifetime compared to traditional lighting. LED floodlights are renowned for their durability and low power consumption, which contributes to reduced energy 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 patterns, including narrow-angle spotlights and wide-angle lighting. This versatility allows them to provide customizable solutions for different environments and lighting requirements.

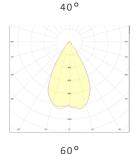


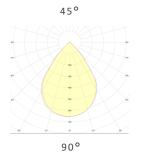


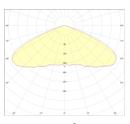












110°

# **ANTARES-W LED Projector 53W**



## **Technical Specifications**

Power :53W

Input Voltage :200-240 V AC 50/60 HZ

Power Factor :>0,95

Effectiveness Factor :140lm/W

Luminous Flux :7420lm

**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** :295x250x65 mm

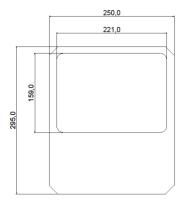
Weight :2.5 kg

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	<b>Throttling Options</b>	1-10V, TRIAC, DALI
Light source	LED	<b>Operating Temperature</b>	-25°/+55°C
Impact Resistance	IK 08- IK 10 (Optional)	<b>Total Harmonic Distortion</b>	<%20

## **Technical Drawing (Side View) and Wiring Diagram**



#### **Product Variations**

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Product Code	Power	Input Voltage	Luminous Flux	Light Angle	Dimensions	Weight
ANT-053SM-00082-850-9004	53 W	200-240 V AC 50/60 Hz	7420lm	8°	295x250x65 mm	2.5 kg
ANT-053SM-00172-850-9004	53 W	200-240 V AC 50/60 Hz	7420lm	17°	295x250x65 mm	2.5 kg
ANT-053SM-00252-850-9004	53 W	200-240 V AC 50/60 Hz	7420lm	25°	295x250x65 mm	2.5 kg
ANT-053SM-00402-850-9004	53 W	200-240 V AC 50/60 Hz	7420lm	40°	295x250x65 mm	2.5 kg
ANT-053SM-00452-850-9004	53 W	200-240 V AC 50/60 Hz	7420lm	45°	295x250x65 mm	2.5 kg
ANT-053SM-00602-850-9004	53 W	200-240 V AC 50/60 Hz	7420lm	60°	295x250x65 mm	2.5 kg
ANT-053SM-00902-850-9004	53 W	200-240 V AC 50/60 Hz	7420lm	90°	295x250x65 mm	2.5 kg
ANT-053SM-01202-850-9004	53 W	200-240 V AC 50/60 Hz	7420lm	120°	295x250x65 mm	2.5 kg