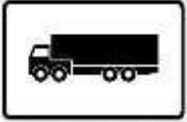


ANTARES Loading Dock Light 53W



General Application Areas



Truck and Truck Loadings



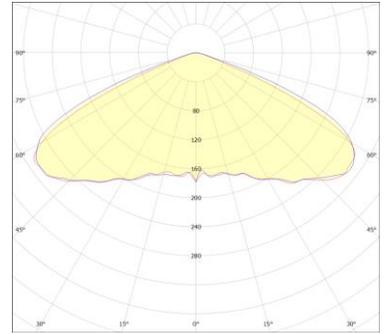
Warehouses and Industrial Facilities

Genel Bilgiler

ANTARES Loading Light is a lighting fixture designed for use in warehouse and industrial facility perimeter lighting, as well as truck and trailer loading. It is mounted on poles ranging from 3 to 7 meters in height. The fixtures feature a compact housing and a movable arm structure, and are equipped with energy-efficient LED modules.

These products are classified based on various criteria, including size, dimensions, and LED power. Depending on the area to be illuminated, various light distribution patterns and power options are available, and custom designs and production can be tailored to project requirements.

Optical Beam Angles



110°

ANTARES Loading Dock Light 53W

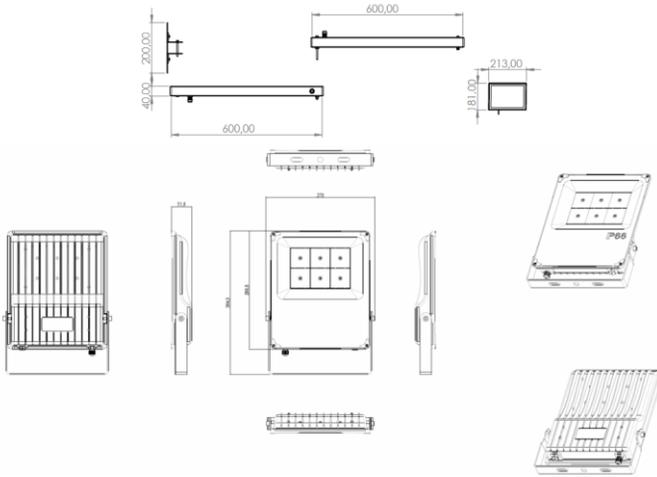
Technical Specifications

Body	:Corrosion Day. High Pressure Aluminum Injection Molding
IP Protection Class	:IP66 – IP67 (optional)
Luminous Flux	:7420 lm
Light source	:LED
Test Standards	:TSEN 60598, TSEN 62031, TSIEC TR 62471, TSEN 60529, TSEN 62262, TSEN 62722-2-1

Optical and Electrical Properties

Power	53W	Light Angle	110°
CE Marking	Yes	Power Factor	>0,9
Optics	PMMA / PC	Max Tensile Strength	6 kV - 10 kV (optional)
Effectiveness Factor	140 lm/W	Color Temperature	3000K/4000K/5000K/6500K
Input Voltage	220-240 V AC 50/60 HZ	CRI	>80
Total Harmonic Distortion	<%15	Operating Temperature	-25°C / +55°C
Impact Resistance Class	I 08 – I 10 (opsiyonel)	LED Lifespan-L70	60,000 hours
Automation Compatibility	DALI, 1-10V, TRIAC	Connector	IP66, PG9 Plastic

Technical Drawing (Side View) and Wiring Diagram



Product Variations

Product Code	Power	Input Voltage	Luminous Flux	Light Angle	Dimensions
ANT-026SM-01102-850-9004	26W	220-240 V AC 50/60 HZ	3640lm	110°	228,3 x 228 x 51,8 mm
ANT-053SM-01102-850-9004	53W	220-240 V AC 50/60 HZ	7420lm	110°	364,3 x 278 x 51,8 mm
ANT-095SM-01102-850-9004	95W	220-240 V AC 50/60 HZ	12936lm	110°	394,5 x 393,5 x 56,6 mm
ANT-142SM-01102-850-9004	142W	220-240 V AC 50/60 HZ	17040lm	110°	445,4 x 392,5 x 56,8 mm
ANT-186SM-01102-850-9004	186W	220-240 V AC 50/60 HZ	24700lm	110°	497,5 x 392,5 x 58,8 mm
ANT-229SM-01102-850-9004	229W	220-240 V AC 50/60 HZ	29426lm	110°	497,5 x 392,5 x 58,8 mm

- Check our website for other angle and power options.
- For special color / wavelength options, you can call our company.