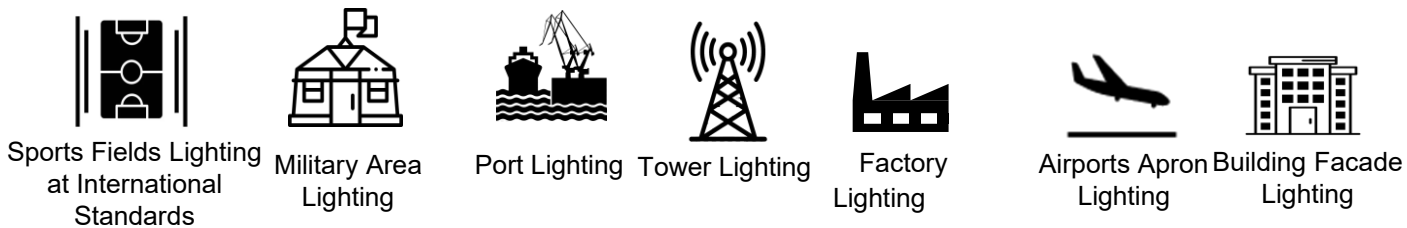


SIRIUS LED Projector 150W



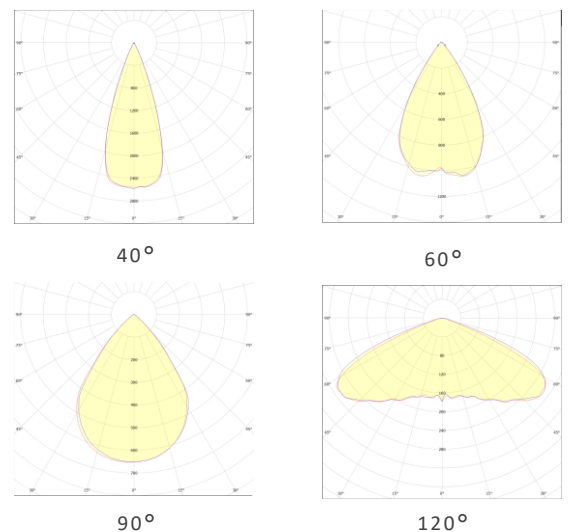
General Application Areas



General Information

SIRIUS LED projectors are an extremely efficient and versatile solution for modern lighting needs, offering significant energy savings and a long service life compared to traditional lighting. Known for their durability and low power consumption, LED projectors can reduce energy costs and environmental impact, making them ideal for both commercial and residential applications. They also enhance architectural aesthetics by adding visual appeal with narrow-angle or wide-angle/area lighting options that highlight structural details. With various light distribution options and lighting distribution patterns available, from narrow-angle spots to wide-angle lighting, LED projectors offer customizable solutions for different environments and lighting requirements.

Optical Beam Angles



SIRIUS LED Projector 150W

Technical Specifications

Power	:150W
Input Voltage	:200-240 V AC 50/60 HZ
Power Factor	:>0,95
Effectiveness Factor	:130lm/W
Luminous Flux	:19500lm
Light Angle	:40°, °60°, 90°, 120°
Color Temperature (CCT)	:3000K /4000K/5000K/ 6500K
Color Rendering Index (CRI)	:80+
IP Protection Class	:IP 66
Dimensions	:400 x 370 x 57 mm
Weight	:4 kg
Warranty Period	:3/5 Year

Optical and Electrical Properties

Body	Aluminum Injection	CE Marking	Yes
Color Options	RAL 9004	RoHS Compliance	Yes
Front Cover	Tempered Glass	Lifetime	≥50,000 Hours (L80)
Lens	PMMA	Throttling Options	1-10V, TRIAC, DALI
Light source	LED	Operating Temperature	-25°/+35°C (55°C optional)
Impact Resistance	IK 08 (tempered glass) / IK 10 (Body)	Total Harmonic Distortion	<%15

Product Variations

Product Code	Power	Input Voltage	Luminous Flux	Light Angle	Dimensions	Box Dimensions	Weight
SRS-150SM-00402-850-9004	150 W	200-240 V AC 50/60 Hz	19500lm	40°	400 x 370 x 57 mm	410 x 470 x 85 mm	4 kg
SRS-150SM-00602-850-9004	150 W	200-240 V AC 50/60 Hz	19500lm	60°	400 x 370 x 57 mm	410 x 470 x 85 mm	4 kg
SRS-150SM-00902-850-9004	150 W	200-240 V AC 50/60 Hz	19500lm	90°	400 x 370 x 57 mm	410 x 470 x 85 mm	4 kg
SRS-150SM-01202-850-9004	150 W	200-240 V AC 50/60 Hz	19500lm	120°	400 x 370 x 57 mm	410 x 470 x 85 mm	4 kg