





US

Description

With its sleek and modern design, the SAGA LED Area light is an attractive addition to any outdoor space. Whether you're looking to enhance the safety and security of your property or create a welcoming atmosphere for visitors and customers, the SAGA LED Area light delivers reliable and customizable lighting performance that won't disappoint. The SAGA LED Area light also offers exceptional energy efficiency, consuming up to 60% less energy than traditional lighting options. This translates to significant cost savings on your energy bill and reduces your carbon footprint. The power can be adjusted on the field to 25%, 50%, 75% or 100% output.

Applications

Building Exteriors

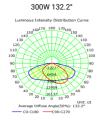
Specifications - SAGA -LED Area Light

Electrical Information		
Model No.	SGA-300	
Power Consumption(±10%)	300W	
Power Supply	LED Driver	
Input Voltage	100-277 Vac, 277-480 Vac 50/60Hz	
Power Factor	0.9	
Surge Protection	10kV or 20kV SPD options	
Driver Type	Adjustable Power Settings	
Control	0-10 Dimmable	
Optic Information		
LED Type	SMD	
Luminous Flux (±10%)	39646 lm	
Efficacy (Minimum CCT @3000K Ra80,	130 lm/w	
Maximum CCT @5000K)	130 111/ W	
Correlated Color Temperature	3000K, 4000K, 5000K (Adjustable)	
Color Rendering Index	Ra70	
Beam Angle	Type II, III, IV, V	
UGR level	N/A	
Dimensions and Mount		
Product Dimension	11.3" x 19" x 2.96"	
Luminaire Net Weight	17.6 lbs (excluding mounts)	

Luminaire Net Weight	17.6 lbs (excluding mounts)
Mounting Option	U-Bracket, Slip-fitter, Rotatable Extruded Arm, Extruded Arm, Trunnion
Material	Aluminum
	Polycarbonate Lens
Finish	Powder Coating
Fixture Color	Black
IK Rating	N/A
IP Rating	IP65

	Lifespan and Warranty	
I	Operating Temperature	-40°F to 122°F
	Warranty	5 Years
	Safety Certifications	
ĺ	Luminaires (UL 1598:2021 Ed.5)	
	Luminaires (CSA C22.2#250.0:2021 Ed.5)	

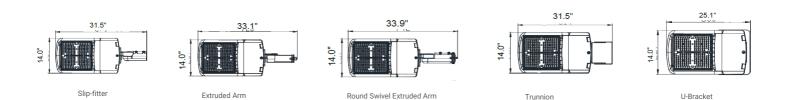
Photometry



Mounting Options

U-Bracket, Slip-fitter, Rotatable Extruded Arm, Extruded Arm, Trunnion

Dimensions



Big Shine LED Add: 300 Corporate Blvd, Newburgh, NY 12550 Phone: 845-444-5255