

## **SUASA FLOOD LIGHT**

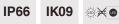
















A unique projector floodlight designed exclusively for uplighting trees and building facades. Two sizes and multiple outputs, including RGBW options.

- Die-cast aluminium construction with tempered glass diffuser and two size options.
- Optical lenses offer visual comfort and uniform light distribution.
- High quality LED chips and driver with RGBW options in each size.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Honeycomb louvre accessory available.
- All external screws are 304 stainless steel.
- RAL9007, other RAL colours available on request.



#### **Optics**

**TS15** 





α 15°

### **Product Specification**

CODE	OPTIC	LED Qty	ССТ	LUMENS	CRI	POWER	IP	IK	WEIGHT
SUA-S35	TS15	9	4000	3290	>80	35W	IP66	IK09	3.7
SUA-S50	TS15	9	4000	4000	>80	50W	IP66	IK09	3.7
SUA-S50-RGBW	TS15	9	RGBW	1200	>80	50W	IP66	IK09	3.7
SUA-M60	TS15	16	4000	5880	>80	60W	IP66	IK09	6.1
SUA-M75	TS15	16	4000	7200	>80	75W	IP66	IK09	6.1
SUA-M75-RGBW	TS15	16	RGBW	1800	>80	75W	IP66	IK09	6.1



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## **General Specification**

Input voltage	220-240V		
Input frequency	50/60Hz		
Surge protection	6KV		
LED Chips	CREE XPL,RGBW-5050		
Lifetime	L70 >109,000hours   L80 89,100 hours   L90 41,900 hours		
SDCM	SDCM<6		
Class	Class I		
Ambient temperature	-20°C to +50°C		
Material	High pressure die-cast aluminium housing with tempered glass		
Finish	Polyester powder coat cured under heat		
RAL colour	RAL9007		

#### **Driver Details**

Product	SUA-S35	SUA-S50	SUA-S50-RGBW	
Driver	MEANW	Inventronics		
Dimming control		DMX		
Driver current	600mA	820mA	0-2100mA	
Inrush current	50A, 350µs	50A, 350µs	11.8A, 112µs	
Power factor	0.95	0.95	0.96	

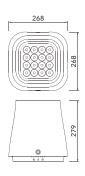
Product	SUA-M60	SUA-M75	SUA-M75-RGBW	
Driver	MEANW	Inventronics		
Dimming control		DMX		
Driver current	590mA	720mA	0-2100mA	
Inrush current	50A, 300μs	50A, 300μs	11A, 36µs	
Power factor	0.95	0.95	0.96	



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## **Dimensions**





SUA-M



