



500w High Power LED Flood Light

Product Features

- 500w
- 5000K
- Full range power input 90~305VAC
- Aluminium die cast housing
- Tempered glass face
- 60° Symmetrical Beam Angle or 150/80° Asymmetrical Beam option
- 637 x 462 x 134mm
- Rating: IP66
- Weight: 15kg

Options:



Pole Mounted Head Frames



Mounting Poles

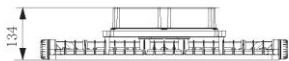
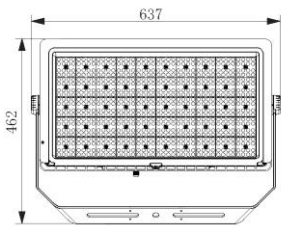


Cut-off Hood

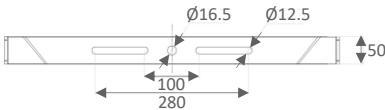


Model	Watt	Size	CCT	Lumens	Beam Angle	Trim Colour	Weight
FLA-SC500W-RV	500w	637 x 462 x 134mm	5000K	70,000lm	60° Symmetrical	Black	15kg
FLA-SC500W-AV	500w	637 x 462 x 134mm	5000K	58,100lm	150/80° Asymmetrical	Black	15kg

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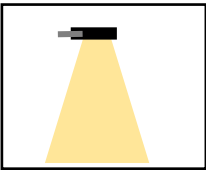


Mounting Holes

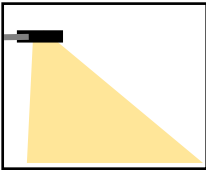


Lens Options:

Round Beam



Asymmetric Forward Throw



Options:



Pole Mounted Head Frames
Single Model: SL-HF-1
Double Model: SL-HF-2
Triple Model: SL-HF-3
Available in Galvanised or PC options



Mounting Poles
Contact for options
Available in Galvanised or PC options



Cut-off Hood
Model: FLA-SC500-CH

Poles and head frames are available in galvanised or powder coated finishes

Specification		
Model	FLA-SC500W-RV	FLA-SC500W-AV
Colour Temperature (1CCT)	5000K	
Lumen (lm)	70,000lm	58,100lm
Efficiency (lm/w)	>140lm/w	>116lm/w
Light Source	LED	
CRI (%)	≥80	
Beam Angle	60°	150/80°
Lens Type	Symmetrical	Asymmetrical
Power Requirement	90~305VAC	
Power Consumption	500w	
Dimmable	No	
Housing	Diecast aluminium with toughened glass lens	
Lifespan	>50,000 hours	
Operation Temperature	-20°C~+60°C	
Product Dimension	637 x 462 x 134mm	
Impact Rating	IK08	
Weight	15kg	
Protection Rating	IP66	
Warranty	5 Years	