



FUZHOU CONSSIN LIGHTING CO.,LTD

PRODUCT SPECIFICATION

Product Model: LIS-500 AC LED flood light

Item	Description	Remarks
Rated power	500W	
Operating voltage (Frequency)	AC 100~277V, 50/60Hz	
Rated input current	4. 16A/120VAC 2. 17A/230VAC	
LED type	SMD	
CCT	5000K	optional 3000-6000K
CRI	Ra70	optional Ra80/90
Luminous efficiency	155 Lm/w	
Luminous flux for luminaire	77500Lm	
Protection standard	IP67	
IK standard	IK 10	
Operating temperature	-40℃~+50℃	
Application	Mining /construction site/Port	
Power factor	>0.9	
Driver Efficiency	92-93%	
Warranty period	5 years	
Life time	50,000 hours	
Measurement	488mm×360mm×194mm	
Light distribution	30° ×100°	
Weight(kg)	14 Kg	

