



SPECIFICATION

Product model	P-003050S-30	
Product Size (mm)	Φ165*300	
Product description	Body material	Die Casting Aluminum
	Optical cover material	/
	Surface finish	Pure polyester powder coating
	Safety	CLASS I
	Protection Grade	IP66
	Impact Strength(IK)	IK08
	UV-Resistant	F1
	Net Weight	0.95
	Rated Power	8 W
	LED Module Rated Power	0.33W*24
	Input Voltage	100-240V ~
	Frequency Range	50/60Hz
	Luminaire luminous efficiency(EFF)	82 lm/W
	Imax(cd)	225cd
	Luminaire Efficiency(LOR%)	54
	Total Flux	660 lm
	Beam angle(At 50% of Imax)	180°
	Energy Efficiency Index(EEI)	0.15
	Colour rendering index(Ra)	≥80
	Colour Temperature(CCT)	3000 K
	SDCM	≤5
	Surge transient protection	L/N:2KV
	Working temperature	-30°C ~ +45°C
LED Chip	LED Brand	OSRAM
	LED Model No.	2835
	LED Nominal Flux(lm)	50 lm
	LED Quantity	24 PCS
	Life Span	50000 Hrs
Driver	STOCK NUMBER	L-QD-PA137
	Driver Brand	YUNDA
	Driver Output	27-40VDC
	Driver Efficiency	≥81%
	Power Factor	≥0.9
	THD	≤16%
	Ripple current	≤20%
Certification	CE, CCC, CB, SAA, BIS	

