

SPECIFICATION

Product model	NC-005008-48W	
Product Size (mm)	Ø420*3570mm	
Product description	Body material	Die Casting Aluminum
	Optical cover material	/
	Surface finish	Polyester powder coating
	Safety	CLASS I
	Protection Grade	IP65
	Impact Strength(IK)	IK08
	UV-Resistant	F1
	Life Span	50000 Hrs
	Net Weight	/
	Rated Power	48W
	LED Module Rated Power	0.8W*60
	Input Voltage	220V
	Frequency Range	50/60 Hz
	Luminaire luminous efficiency(EFF)	115 lm/W
	Imax(cd)	1838 cd
	Luminaire Efficiency(LOR%)	85
	Total Flux	7193 lm
	Beam angle(At 50% of Imax)	145°
	Energy Efficiency Index(EEI)	0.15
	Colour rendering index(Ra)	≥80
Colour Temperature(CCT)	3000K	
SDCM	≤5	
Surge transient protection	L/N:4KV	
Working temperature	-30°C ~ +45°C	
LED Chip	LED Brand	OSRAM
	LED Model No.	3030
	LED Nominal Flux(lm)	120 lm
	LED Quantity	60 PCS
Driver	STOCK NUMBER	L-QD-AL008
	Driver Output	40-80VDC
	Driver Efficiency	≥88%
	Power Factor	≥0.95
	THD	≥10%
	Ripple current	≤10%
Certification	CE, CCC, CB, EAC, SAA, BIS	

