



NOKE LED LIGHTING TECH LIMITED

ADD: 4/F, Building A, Xueziwei Industrial Zone, Shajing Town, Bao-an District, Shenzhen, China

TEL: +86-755-29197483

FAX: +86-755-29197480

EMAIL: sales03@nokeled.com WEBSITE: www.nokeled.com

DATASHEET for 50W LED Flood Light



Special Features:

- 1, Color range: white, warm white and cool white.
- 2, IP Rating: IP65
- 3, The housing adopt high thermal conductivity Aluminum Alloy or stainless steel material. Heat-treated glass lens, have the effect of explosion-proof, dust-proof and waterproof
- 4, Beam Angle : 90X120,
- 5, Elegant appearance, energy saving, eco-friendly.
- 6, Long lifespan: 50,000 hours, 3 years warranty time.
- 7, Healthy light: No radiation of any ultraviolet and infrared.
- 8, Environmental protection: No any chemicals like mercury and lead, easily recycled, electromagnetic disturbance

Application:



Public square, Bar, Stage, Park, Tree, Villa, Advertising sign, Commercial and artistic lighting .etc.

Technical Parameter:

Item No.	Main parameter	
NK-FLW1-50W05	LED power	50W
	Consumption power	≤53W
	Input Voltage	85-265V AC
	Working frequency	47-63HZ
	LED quantity	1 pcs
	Power factor	> 0.95 PF
	CRI	>80
	CCT/ Luminous efficacy	warm white (2700-3200K) white (4000-5000K) cool white (5500-6500K)
	Cover material	Aluminum + Tempered glass
	Size	253X200X98mm
	Working temperature	-30~ +40℃
	Reserve temperature	-40~ +80℃
	Light Frequency	85LM/W
	Viewing angle	90X120
IP Rating	IP 65	

Warning:

1. Work with 100-240V AC ,Please do not connect with low voltage.
2. Please operate in the right way when you install the LED Flood in case to avoid the power harm and body harm.
3. If any doubt about the installation or use of this product, consult a competent electrician or technician.