



Model

CE, RoHS



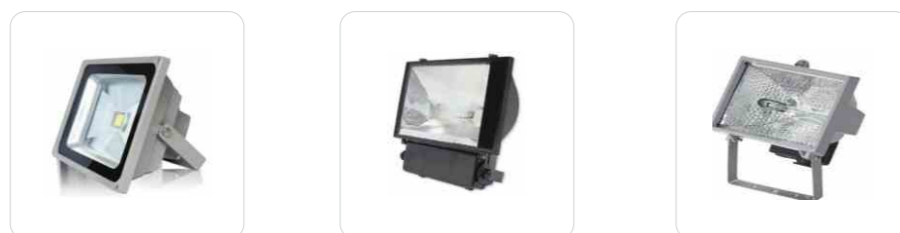
MODEL:NOA-FL-030

MODEL:NOA-FL-050

MODEL:NOA-FL-100

MODEL:NOA-FL-150

Compare the differences between LED and conventional lamps



	LED		Metal Halide		Halogen
Power	30 Watt	=	60 Watt	=	160 Watt
	50 Watt	=	100 Watt	=	300 Watt
	100 Watt	=	200 Watt	=	600 Watt
	150 Watt	=	300 Watt	=	900 Watt
Lifespan	> 40,000 Hr		15,000 Hr		1,500 Hr

* comparison for reference only

Technical Parameter LED FLOOD LIGHT 30W

Electrical Specifications:	
Model:	NOA-FL-030
Lamp's Power:	30W
Operating Voltage:	100V-240V AC, 50/60Hz
Optimal Operating Humidity:	10% to 90%
Operating Temp:	- 25 °C to +55 °C
Power factor:	0.92
Photometric Specifications:	
Luminous Flux:	3,000 Lm
Lifespan (Hours) :	40,000 Hours
CRI:	Ra>80
Color Temperature:	2800K~3200K (WW)
	4000K~5000K(NW)
	5500K~6500K (CW)
Mechanical Specifications:	
Use Environment:	Outdoor
Body:	Aluminum
Cover:	Glass
Weight:	1.8 Kg
Dimension:	185*225*126mm
IP Rating:	Ip65
Approval:	CE, RoHS

Technical Parameter LED FLOOD LIGHT 100W

Electrical Specifications:	
Model:	NOA-FL-100
Lamp's Power:	100W
Operating Voltage:	100V-240V AC, 50/60Hz
Optimal Operating Humidity:	10% to 90%
Operating Temp:	- 25 °C to +55 °C
Power factor:	0.92
Photometric Specifications:	
Luminous Flux:	10,000 Lm
Lifespan (Hours) :	40,000 Hours
CRI:	Ra>80
Color Temperature:	2800K~3200K (WW)
	4000K~5000K(NW)
	5500K~6500K (CW)
Mechanical Specifications:	
Use Environment:	Outdoor
Body:	Aluminum
Cover:	Glass
Weight:	5.5 Kg
Dimension:	288*375*101mm
IP Rating:	Ip65
Approval:	CE, RoHS

Technical Parameter LED FLOOD LIGHT 050W

Electrical Specifications:	
Model:	NOA-FL-050
Lamp's Power:	50W
Operating Voltage:	100V-240V AC, 50/60Hz
Optimal Operating Humidity:	10% to 90%
Operating Temp:	- 25 °C to +55 °C
Power factor:	0.92
Photometric Specifications:	
Luminous Flux:	5,000 Lm
Lifespan (Hours) :	40,000 Hours
CRI:	Ra>80
Color Temperature:	2800K~3200K (WW)
	4000K~5000K(NW)
	5500K~6500K (CW)
Mechanical Specifications:	
Use Environment:	Outdoor
Body:	Aluminum
Cover:	Glass
Weight:	2.6 Kg
Dimension:	135*230*180mm
IP Rating:	Ip65
Approval:	CE, RoHS

Technical Parameter LED FLOOD LIGHT 150W

Electrical Specifications:	
Model:	NOA-FL-150
Lamp's Power:	150W
Operating Voltage:	100V-240V AC, 50/60Hz
Optimal Operating Humidity:	10% to 90%
Operating Temp:	- 25 °C to +55 °C
Power factor:	0.92
Photometric Specifications:	
Luminous Flux:	15,000 Lm
Lifespan (Hours) :	40,000 Hours
CRI:	Ra>80
Color Temperature:	2800K~3200K (WW)
	4000K~5000K(NW)
	5500K~6500K (CW)
Mechanical Specifications:	
Use Environment:	Outdoor
Body:	Aluminum
Cover:	Glass
Weight:	9 Kg
Dimension:	2327*427*250mm
IP Rating:	Ip65
Approval:	CE, RoHS