
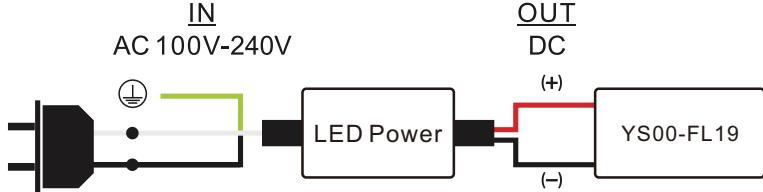


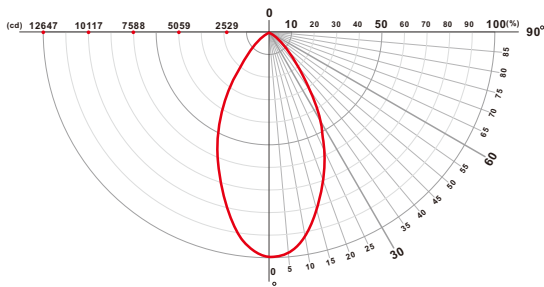
# LED FLOODLIGHT

## YS00-FL19

- IP66, Salt spray test and Vibration test compliance.
- Compatible with harsh environments to demonstrate the marine performance required for ship lighting.
- Long lifespan up to 40,000 hours.
- It is a high-brightness LED component that reduces power consumption to about 1/4 to 1/7 of the power of traditional lighting, reducing engine load and significantly reducing the fuel cost of power generation.
- It can be used as an LED light that can be converted into high ceiling mercury lamps in coastal plants, facilities, offshore cranes, and ships.

※ The value of power consumption reduction will vary depending on the product.

Product	Part No.	Specification			
<p data-bbox="87 674 255 707">Nichia Led</p> 	<p data-bbox="758 835 896 869">YS00-FL19</p>	Power Consumption	100W	Luminous Flux	12100Lm
		Dimension	285x276x205mm	Equivalent to conventional products	400W
		Weight	6kg±10%	CRI	Ra 75
		Input Voltage	AC 100V-240V	CCT	5000K
		Operating Temperature	-25°C~+50°C	Beam Angle θ	60°
		IP code	IP 66	Lux@1m	12647Lux/1m
		Frequency Range	50Hz/60Hz (47Hz~63Hz)	Lifespan	40000h
		<p data-bbox="774 1070 880 1137">Design Match</p>	<ul style="list-style-type: none"> <li>■ CNS 14335 / 14165 IP66</li> <li>■ CNS 10255 Vibration test</li> <li>■ CNS 8886 Salt spray test</li> </ul>		
<p data-bbox="726 1171 944 1205">Wiring Diagram</p> 					



Beam width: 0.6m	1m
12647 lux in center	
Beam width: 1.7m	3m
1405 lux in center	
Beam width: 3.5m	6m
351 lux in center	
Beam width: 5.2m	9m
156 lux in center	

Beam Angle θ = 60°

