



**NASCO**

**Floodlight 300W  
Specification**

File No: YZ/DJ-QT-2868  
Update Date 2025-02-27  
Revision :A/00

1. Features

- High strength die-casting aluminum body, high corrosion resistance and good heat-dissipation.
- The Lampshade adopts tempering glass good transparency & shock resistance & rub resistance;
- IP66 protection design is suitable for many applications;

2. Technical Parameters

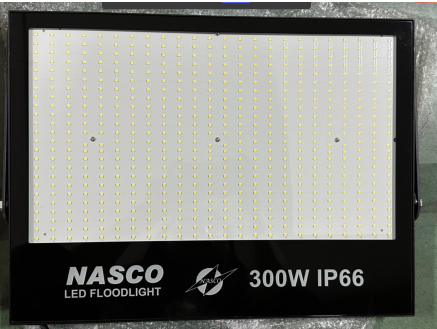
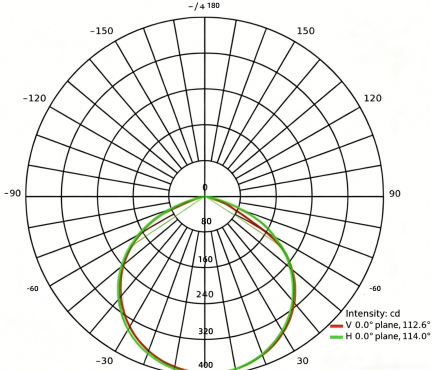
Specifications Parameters		
Model Number	NSFL-300W-WW	NSFL-300W-WH
Power	300W (±10%) AC230 50/60HZ	
Input Voltage/ Frequency / Current	AC 110-264V 50/60Hz 1.3A@230V	
Power Factor	≥0.95	
power scheme	Switching Power	
CCT	3045±175K	6530±510K
Luminous efficiency	110LM/W±10%	120LM/W±10%
CRI	≥80	
Colour	Housing: BLACK	
Semitransparent over Material	Tempering Glass	
Material of Heat sink	ADC12---Die-casting	
Certificate	/	
Dimmable	NO	
Beam Angle (±10%)	110°	
Ingress Protection	IP66	
Surge Protection	L-N: 1KV; L/N-PE: 2KV	
EMC	Y	



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### 3 Other Parameters

Other Parameters		
Model Number	NSFL-300W-WW	NSFL-300W-WH
Operating Temperature	-20°C~40°C	
Rated Life-span	30000HRS@25°C	
Dimension	L457x W410 x H42±5mm	
Packing Dimension	/	
Pcs / Box	3pcs/box	
Product Weight	4050g±10%	
Accessories package	/	
Input cable length	Power cable exposed length: 200mm (H05RN-F 3×1.0mm <sup>2</sup> multi-core rubber cable; L, N, PE: Brown + Blue + Green-Yellow) Outer sheath stripping length: 60mm Inner insulation stripping length: 10mm	

Product Picture	Distribution Curve Flux
Photos are for reference only, in kind prevail 	

The technical parameter is only for reference, such as version or parameter change, without notice