

LED Flood Light

Solaris™



IP66



FLT- B



FLT- A

LED Flood Light Specification

Model	FLT-B070-PN1	FLT-A070-PN1
Power Consumption	24, 48, 70, 96 & 118 Watts	24, 48 & 70 Watts
Size (L x W x H)	448mm x 328mm x 80mm	338mm x 325mm x 80mm
AC Input Range	100 -240Vac, 1.5A~0.7A, 50/60Hz	
No. of LEDs	12 LEDs (24W); 24 LEDs (48W); 36 LEDs (70W); 48 LEDs (96W); 60 LEDs (120W)	
Color Temperature	5000K - 7000K	
LED life span	>30,000 hrs	
Luminous Flux	4680 lm at 70W	
Brightness (Concentration point)	25 lux (at 6 meter height)	
Operating Temperature	-30°C ~ +50°C	
Storage Temperature	-40°C ~ +80°C	
Secondary Lens	Peanut Lens (120° & 60°)	
Housing Material	Aluminum Plate	
Weight (minimum)	2.0 Kg	
Brightness degradation rate at 35 degree C ambient temperature	< 6% each year	

Applications:

- Bill Board Sign Lighting
- Vertical & Horizontal Building Sign
- Architectural Lighting
- Wallwash Lighting
- Compound Security Lighting
- Walkway Lighting
- Heavy & High temperature Environment Lighting

FLT-A070-PN1

Model Name Structure

F	Product Type
L	
T	Version
A	Model
0	
7	System Power
0	
P	
N	Lens Type
1	

Nexus Solid-State Lighting Sdn Bhd
www.nexusled.com