

# LED Light Tech™ 120W Super Bright Flood Light

This LED Light Technology Flood Light is CE & ETL certified. It is suitable for outdoor, and/or dusty environment illumination such as public squares, sport stadiums, factories, railway stations, tunnels and harbors.

## SPECIFICATIONS:

- LED Chip: Nichia NVSW219, 1~5W single chip
- Driver: Meanwell, IP67 rated
- Power Factor:  $\geq 0.95$
- Color Temperature: 2500~5500K optional
- LED Power Consumption:  $110 \pm 5W$
- Total Power Consumption:  $120 \pm 5W$
- Beam Angle: 60/90°, 90/120°
- IP Rating: IP66
- Flux: 10,500~13,500lm
- Lifespan:  $\geq 50,000$  hours
- Warranty: 5 years



## FEATURES & BENEFITS:

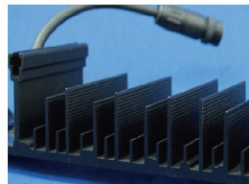
- Module Changeable: Easy for Maintenance & Safety Stock, 30W Each.
- Unique Air-Cooling Heat Sink Structure.
- Utilizes High Brightness LEDs,  $> 70\text{CRI}$  @ 5000K (other CCT available upon request).
- Light Weight but Rugged Aluminum Housing (No maintenance required).
- $-90^\circ \sim +90^\circ$  Vertical Angle Adjustable for Various Installation Environment.
- Anti-corrosion Coating Surface and Wholly IP65 Design Suitable for All Kinds of Weather.
- System Rating is 50,000 hours @L70 (70% lumen maintenance).



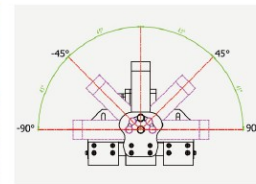
Module-by-Module (30W Each)



Air-cooling Design

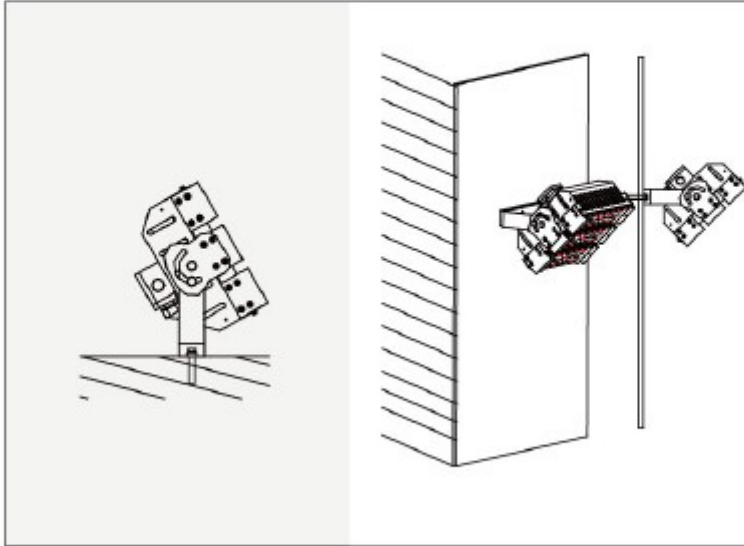


Unique Heat Sink



$-90^\circ \sim +90^\circ$  Angle Adjustable

## Installation Instruction



**PRODUCT ORDER CODE:**

Product Order Code Example: LLT-37-SBFL-120-CW

LLT	37	SBFL	120	
				CCT
				CW= Cool White
				NW= Neutral White
				WW= Warm White