

Tele: 770-559-0750 Fax: 770-783-8097 www.LEDLightTech.com

# LED Light Tech<sup>™</sup> 180W 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: ≥0.95

Color Temperature: 2500~5500K optional

LED Power Consumption: 170±5W
 Total Power Consumption: 180±5W

Beam Angle: 60/90°,90/120°

IP Rating: IP66

Flux: 16,000~20,000lmLifespan: ≥50,000 hours

Warranty: 5 years



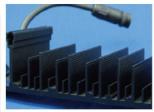
#### **FEATURES & BENEFITS:**

- Module Changeable: Easy for Maintenance & Safety Stock, 30W Each.
- Unique Air-Cooling Heat Sink Structure.
- Utilizes High Brightness LEDs, >70CRI @ 5000K (other CCT available upon request).
- Light Weight but Rugged Aluminum Housing (No maintenance required).
- -90°~+90°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).

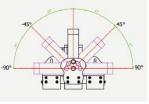


Moudle-by-Moudle (30W Each)

Air-cooling Design







-90°~+90° Angle Adjustable

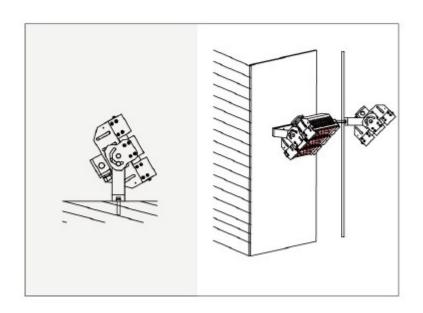
LED Flood Light 180W. SuperBright



2/13/2015

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## **Installation Instruction**



### **PRODUCT ORDER CODE:**

Product Order Code Example: LLT-37-SBFL-180-CW

LLT	37	SBFL	180	
				ССТ
				CW= Cool White
				NW= Neutral White
				WW= Warm White