

LED FLOOD LIGHT WATTAGE SELECTABLE & 3CCT

Fixture Type: Project Name Location: Date:

Features

- -Premium durable High-Quality LED Flood Light, engineered to provide unparalleled performance and reliability.
- -Built with high-grade aluminum for enhanced durability and protection against external elements.
- -Efficient heat dissipation ensures optimal performance and longevity of the LED modules.
- -Design to deliver a uniform and wide flood 7H X 6V light distribution.
- -Featuring wattage selectable and 3CCT color temperature adjustable, allow you to customize the wattage and CCT on-site to suit your specific lighting needs.
- -Versatile mounting options included: York mount, knuckles mount and Slipfitter mount.
- -Premium powder coat dark grey finish provides resistance to corrosion and weathering.
- -Optional photocell feature offers automatic dusk to dawn operation, enhancing energy efficiency and convenience.
- -The light engines and housing are IP65 rated, and sealed against moisture or environmental contaminants.













30W



50W



100W

Specification

| Material | Seal die casting aluminum housing | Efficacy | Up to 130 lm/W | |
|---------------|-----------------------------------|-------------------------------|--------------------------------|--|
| Lens | Polycarbonate optical lens | LED Life Span | 50,000 hrs | |
| Beam angle | 7H*6V | Dimmable | 0-10V Dimming | |
| Color Temp | 3CCT 3000K/4000K/5000K | Lumen Package | 1,950 lm to 13,000 lm | |
| CRI | 80 | Warranty | 5 Years | |
| Input Voltage | 120-277V | Ambient Operation Temperature | -40°C (-40°F) ~45°C (113°F) | |
| Installation | Knuckle Yoke Slipfitter | Listing | UL Listed IP 65 | |

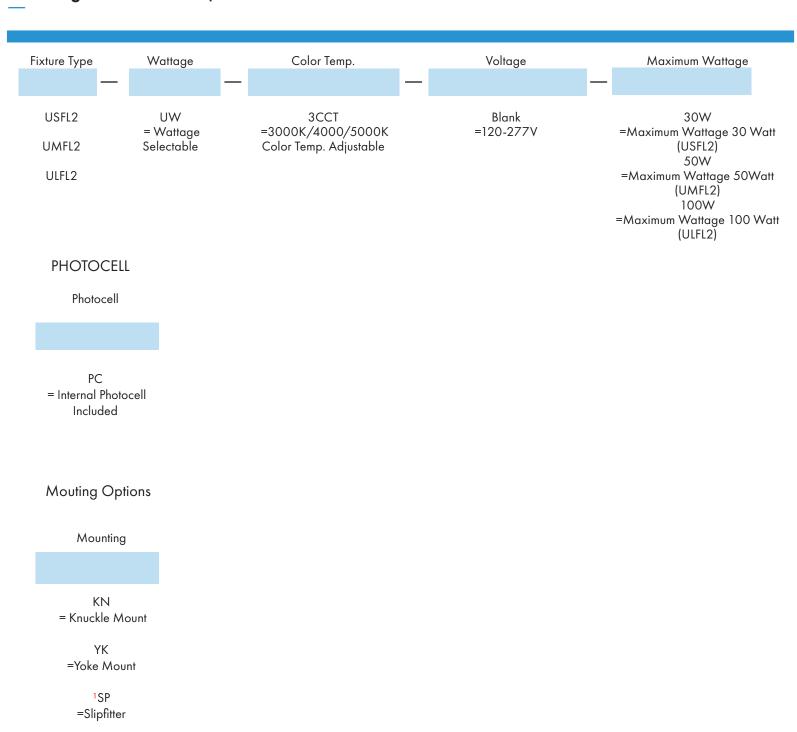


LED FLOOD LIGHT WATTAGE SELECTABLE & 3CCT

| Fixture Type: | |
|---------------|--|
| Project Name | |
| Location: | |
| Data | |

Ordering Guide

Example: UFL2-UW3CCT-100W-KN-PC



Note: 1. Slipfitter mount only available for 100W.



LED FLOOD LIGHT WATTAGE SELECTABLE & 3CCT

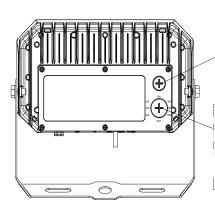
| Fixture Type: | | |
|---------------|--|--|
| Project Name | | |
| Location: | | |
| Date: | | |

Product Information

| USFL-30W | 3000K | | 4000K | | 5000K | |
|----------|----------|-----------------|----------|-----------------|----------|-----------------|
| WATTAGE | LUMEN | EFFICACY | LUMEN | EFFICACY | LUMEN | EFFICACY |
| 30W | 3,750 lm | 125 lm/W | 3,900 lm | 130 lm/W | 3,900 lm | 130 lm/W |
| 20W | 2,500 lm | 125 lm/W | 2,600 lm | 130 lm/W | 2,600 lm | 130 lm/W |
| 15W | 1,875 lm | 125 lm/W | 1,950 lm | 130 lm/W | 1,950 lm | 130 lm/W |

| UMFL-50W | 30 | 00K | 40 | 00K | 50 | 000К |
|----------|----------|-----------------|----------|-----------------|----------|-----------------|
| WATTAGE | LUMEN | EFFICACY | LUMEN | EFFICACY | LUMEN | EFFICACY |
| 50W | 6,250 lm | 125 lm/W | 6,500 lm | 130 lm/W | 6,500 lm | 130 lm/W |
| 40W | 5,000 lm | 125 lm/W | 5,200 lm | 130 lm/W | 5,200 lm | 130 lm/W |
| 30W | 3,750 lm | 125 lm/W | 3,900 lm | 130 lm/W | 3,900 lm | 130 lm/W |

| ULFL-100W | 30 | 00K | 40 | 00K | 50 | 00K |
|-----------|-----------|-----------------|-----------|-----------------|-----------|-----------------|
| WATTAGE | LUMEN | EFFICACY | LUMEN | EFFICACY | LUMEN | EFFICACY |
| 100W | 12,500 lm | 125 lm/W | 13,000 lm | 130 lm/W | 13,000 lm | 130 lm/W |
| 80W | 10,000 lm | 125 lm/W | 10,400 lm | 130 lm/W | 10,400 lm | 130 lm/W |
| 60W | 7,500 lm | 125 lm/W | 7,800 lm | 130 lm/W | 7,800 lm | 130 lm/W |



Photocell included

Open the plug with a flat-blade screwdriver and turn the switch to the desired position:

The switch on the left indicates the gear of the color temperature;
The switch in the middle indicates the opening or closing of the photo control sensor;
The switch on the right indicates the gear of the power.

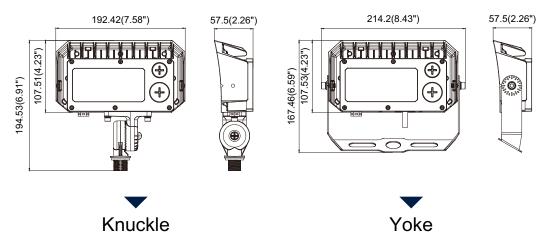


LED FLOOD LIGHT WATTAGE SELECTABLE & 3CCT

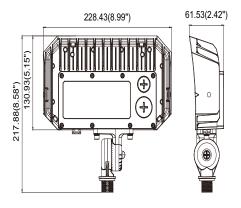
| Fixture Type: |
|---------------|
| Project Name |
| Location: |
| Date: |

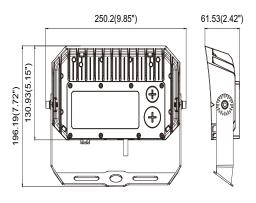
Dimension

30W



50W



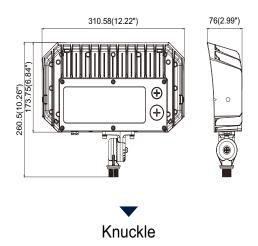


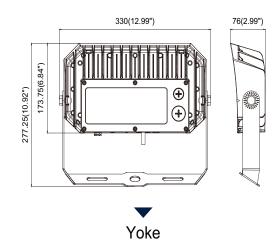


LED FLOOD LIGHT WATTAGE SELECTABLE & 3CCT

| Fixture Type: | | |
|---------------|--|--|
| Project Name | | |
| Location: | | |

100W





Date:

