

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 bronze 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 Im/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	



Ordering Guide

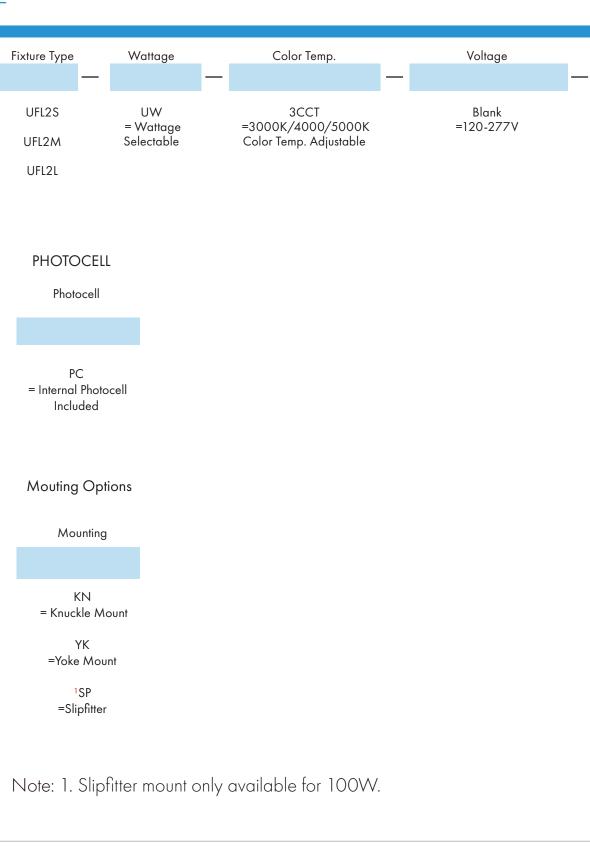
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Example: UFL2L-UW3CCT-100W-KN-PC

UFL2- Rev 07-26-2024

Maximum Wattage

30W

=Maximum Wattage 30 Watt

(UFL2S) 50W

=Maximum Wattage 50Watt (UFL2M) 100W =Maximum Wattage 100 Watt (UFL2L)



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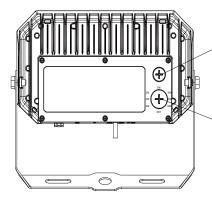
Date:

Product Information

UFL2S-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

UFL2M-50W	3000K		4000K		5000K	
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

UFL2L-100W	3000K		4000K		5000K	
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	<i>7</i> ,500 lm	125 lm/W	<i>7</i> ,800 lm	130 lm/W	<i>7</i> ,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.



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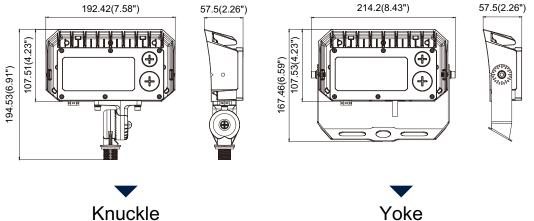
Project Name

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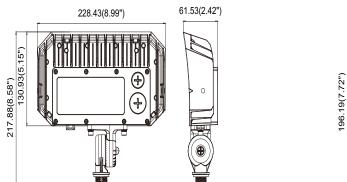
Dimension

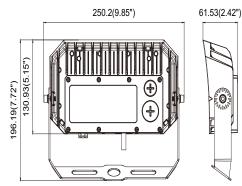
30W



Yoke

50W

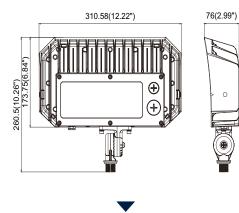




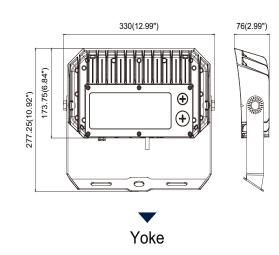


LED FLOOD LIGHT WATTAGE SELECTABLE & 3CCT

100W



Knuckle



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