UFL2L Series

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: Trunnion mount knuckles mount and slipfitter.

-Premium powder coat dark bronze finish provides resistance to corrosion and weathering.

-Features an integrated photocell for automatic dusk-to-dawn operation, providing enhanced energy efficiency and convenience. Includes a switch that allows you to turn the photocell sensor on or off as needed.

-The light engines and housing are IP65 rated, and sealed against moisture or environmental contaminants.

Trunnion Mount

Knuckle Mount

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**	7,500 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 Trunnion Slipfitter	**Listing**	UL Listed IP 65 DLC PREMIUM

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Fixture Type:

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Ordering Guide

Example: UFL2L UW3CCT 100W KN

Fixture Type		Wattage		Color Temp.		Voltage		Maximum Wattage
	—		—		—		—	
UFL2L		UW = Wattage Selectable		3CCT =3000K/4000/5000K Color Temp. Adjustable		Blank =120-277V		100W =Maximum Wattage 100 Watt

Mouting Options

Mounting

KN
= Knuckle Mount

TM
=Trunnion Mount

SP
=Slipfitter Mount

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LED FLOOD LIGHT WATTAGE SELECTABLE & 3CCT

Fixture Type:

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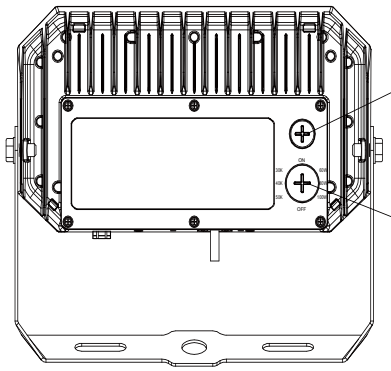
Product Information

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	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.

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UFL2L Series

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Fixture Type:

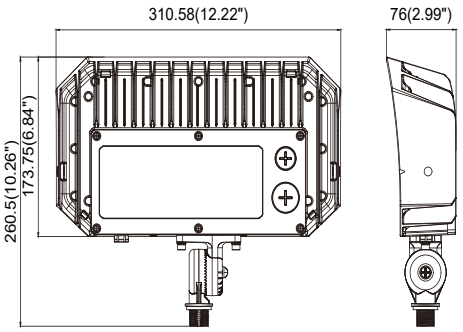
Project Name

Location:

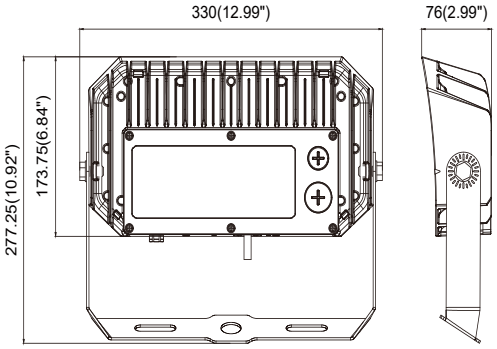
Date:

Dimension

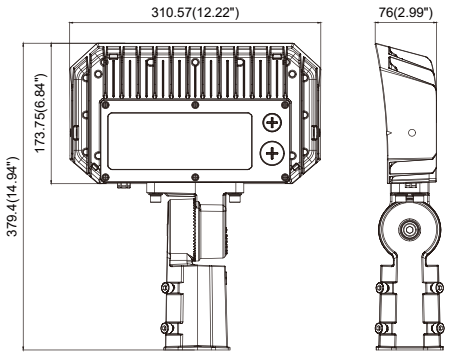
100W



Knuckle



Trunnion



Slipfitter

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