LED UP & DOWN WALL SCONCE

Lumens Depot Foam's LED Up & Down Wall Sconce is a stylish and functional outdoor lighting solution designed to enhance exteriors, walls, pathways, and other outdoor spaces. Featuring a dual-directional lighting design, it emits light both upward and downward, creating a dynamic visual effect while improving visibility and security.
Engineered with energy efficiency in mind, this fixture combines an elegant bronze finish with a durable die-cast aluminum construction, making it suitable for a wide range of outdoor applications such as residential exteriors, commercial buildings, parks, and walkways. With adjustable wattage options (10W, 20W, 30W), selectable CCT (3000K, 4000K, 5000K), and 0–10V dimming capability, it offers complete control over lighting ambiance to suit various environments and preferences.

Product Features

- Up to 105 lm/W
- Adjustable Wattage
- Adjustable CCT
- Built-in photocell
- 0-10V Dimmable
- 60° Beam Angle
- Bronze housing
- Input Voltage: 120-277VAC
- UL Listed
- 5-year warranty

LUMENS DEPOT
PRO LIGHTING SOLUTION
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Address: 18 Lawrence Pkwy, Tenafly, New Jersey, 07670, USA

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ADJ. WATT	MAX LUMENS	ADJ. CCT	INPUT VOLTAGE	CRI	SIZE	LIGHT SPREAD	CONSTRUCTION	PHOTOCELL	DIMMING	IP RATING	CERTIFICATIONS
10W/20W/ 30W	3150	3000K/4000K 5000K	120-277V	>80	10.35”	60°	*Aluminum+ Glass*	Built-in Photocell	0-10V	IP65	UL

Specifications

Parameter	Description	Value
General Performance		
	Adjustable Watt	10W / 20W / 30W
	Max Lumens	3150
	Lumen Efficacy	Up to 105LM/W
	Color Temperature	3000K / 4000K / 5000K
	CRI (Ra)	>80
	Light Spread	60Degree
	Diffuser Type	Glass+PC (Up & Down are with PC lens+glass, 2 rings are PC)
Electrical	Input Voltage	120-277Vac
	Frequency	50/60Hz
	THD (Tolerance : +5%)	≤20%
	Dimming	0-10V Dimmable
	Power Factor	≥0.9
	Flicker Percent	<30%
	Driver Brand	HB-FL19F035B
Physical	Driver Surge protection	LL-N :6KV，L&N-PE:6KV
	Operating Temperature	-40°C To 45°C
	Storage Temperature	-40°C To 80°C
	Operating Humidity	20% - 90% RH
	Storage Humidity	10% - 95% RH
	LED Brand	Lumileds
	LED Type	SMD 2835
	LED QTY	64*2 PCS
	Construction	Die-cast aluminum
Qualification	Housing Color	Bronze
	IP Rating	IP65
	Warranty	5 Year warranty

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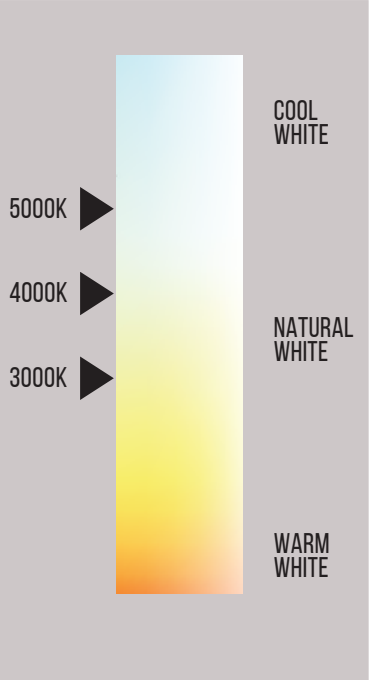
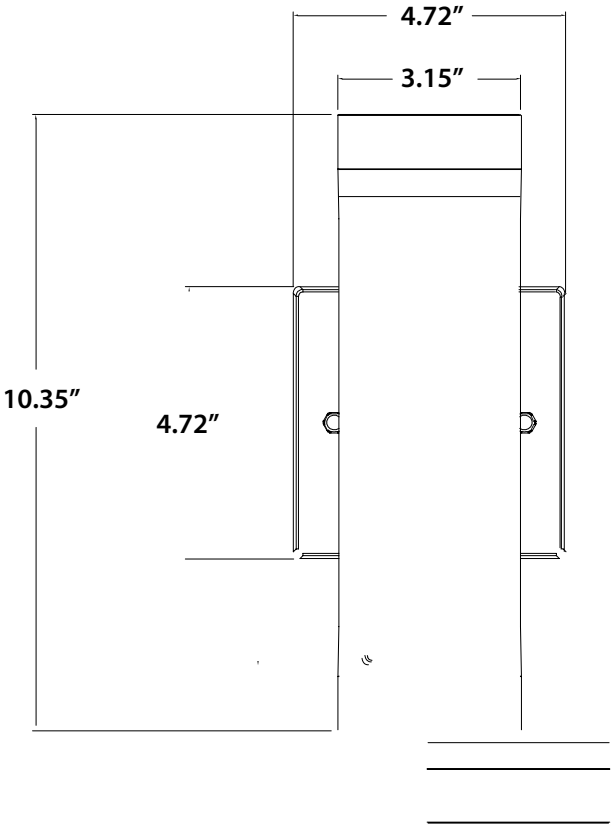
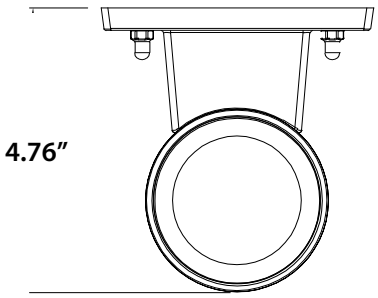
Correlated Color Temperature (CCT)



Dimensions





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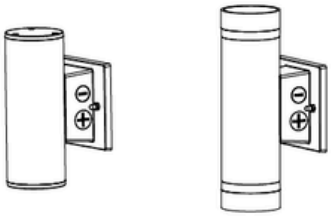
Installation

Applications:
Tunnel (except for motor vehicle tunnel), workshop, warehouse, factory, house, building exterior, etc.

Cautions:
Do not use an electric generator to test the LED fixture.
Please abide by appropriate national, regional and local law and regulations when install this Do not install the fixture when raining to lower the risk of electric shock and avoid failure.

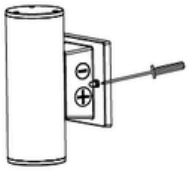
Cautions:
To avoid possibility of electrical shock or fire, the installation personnel must have professional electric knowledge. Wear gloves to avoid injury before installation.
If any smoke or spark of the wire happened, please turn off the power immediately and notify relevant personnel. This fixture is available in outdoor usage, but the distance from fixture to ground should be more than 2m.

Note: Please turn off the power before adjusting the color temperature.
This installation instruction applies to the following products. Although the products vary in appearance, the installation steps are the same:

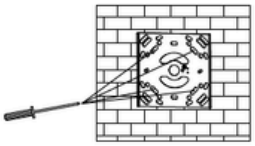


Installation Procedure:

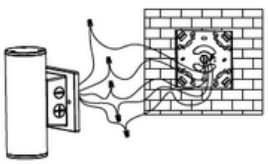
1. Turn off the power.



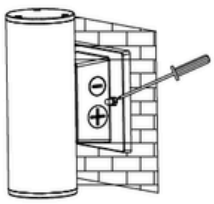
2. Use tools to unscrew both sides and remove mounting plates.



3. Fix the mounting plate to the junction box with the screwdriver



4. Connect the wires properly



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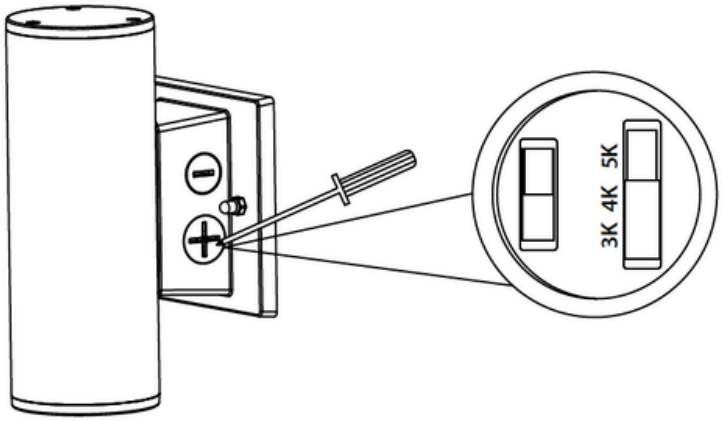
Installation

5. Lock the two end cap screws, the product is installed.

6. Make sure the installation is complete before turning on the power switch.

Standard wire:

L/live wire: Black\Brown; N/null wire: White\Blue;
ON Ground wire: Green\Yellow-green.
Warning: During grounding, make sure the earth wire of the driver and fixture housing are connected together with the earth wire of the local power supply.
Operate as following instructions if the product is designed with below functions SPECIAL FUNCTIONS INSTRUCTION



Note:Please turn off the power before adjusting the wattage and CCT.
CCT adjustable instruction fixture.
1. The color temperature of the lamp turns to 3000K when the switch is set to 3000K.
2. The color temperature of the lamp turns to 4000K when the switch is set to 4000K.
3. The color temperature of the lamp turns to 5000K when the switch is set to 5000K.
Note: Please turn off the power and colour before adjusting the wattage.

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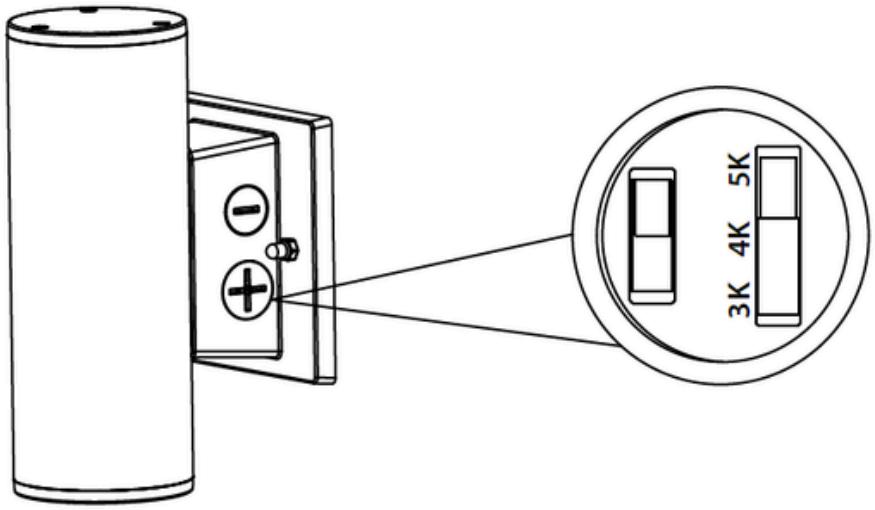
Notice For User

- Please turn off power before install or change assembly parts.
- The input voltage and lamps should be matched, after connecting the power line,
- Please make sure the wiring section is insulated.
- No-professionals, must not install and disassemble the lamps.

Troubles	Check Points
Flickering of the light	Turn off the power and turn on again in 3 minutes. If same phenomena occur, then call agencies.
Out of working	Please check the connection.

SPECIAL FUNCTIONS INSTRUCTION



Wattage Adjustable Instruction

Turn the wattage adjustable knob to a certain wattage gear, the power of the lamp will change to the corresponding wattage.
Adjustable wattage range 25%-100%.

Note: Please turn off the power before adjusting the wattage.

Color tunable instruction

1. The color temperature of the lamp turns to 3000K when the switch is set to 3K.
2. The color temperature of the lamp turns to 4000K when the switch is set to 4K.
3. The color temperature of the lamp turns to 5000K when the switch is set to 5K.

Note: Please turn off the power before adjusting the color temperature.

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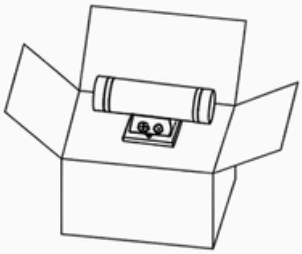
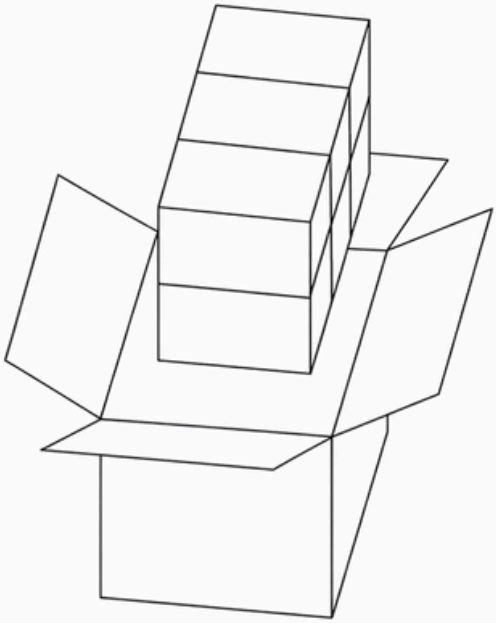
Packaging

Box Type	Box Dimension	Qty	Net Weight	Gross Weight
Inner Box	11.22 x 5.11 x 5.31	1 Pc/Box	3.30LBS	3.85LBS
Outer Box	16.14 x 11.81 x 11.42	6 Pcs/Box	23.14LBS	25.35LBS





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Application Image

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