

Wall Scone



5 Year
Warranty

Lumens Depot Technology's ALTUS LED Wall Sconce is a feature-rich lighting solution designed to bring functional elegance and brightness to any space. Available in two models, the first model offers adjustable wattage and adjustable CCT in 8-inch and 14-inch sizes, allowing you to customize the light output to meet various lighting needs. The second model features a fixed wattage of 22W and adjustable CCT, available in 14-inch size, with the added convenience of an on/off photocell switch for automatic operation.

Crafted with a sturdy aluminum frame, the ALTUS is built to endure the elements, offering weather resistance and durability for both indoor and outdoor applications. Its sleek black housing adds a touch of classical elegance, making it the perfect fit for modern commercial spaces, hotel lobbies, restaurants, and luxury hospitality settings.

Product Features

- Up to 120 lm/W
- Adjustable Wattage
- Adjustable CCT
- 270° beam angle
- Black housing
- Input Voltage 120-277VAC
- ETL Listed
- 5-year warranty

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	ADJ. WATT	MAX LUMENS	ADJ. CCT	INPUT VOLTAGE	CRI	SIZE	LIGHT SPREAD	CONSTRUCTION	PHOTOCELL	IP RATING	CERTIFICATIONS
	12W/14W/16W	1920	3K/4K/5K	120-277V	>80	8"	270°	Aluminum+PC	N/A	IP66	ETL
	18W/20W/22W	2640	3K/4K/5K	120-277V	>80	14"	270°	Aluminum+PC	N/A	IP66	ETL
	22W	2640	3K/4K/5K	120-277V	>80	14"	270°	Aluminum+PC	Built-in Photocell On/Off switch	IP66	ETL

Specifications

Parameter	Description	Value
General Performance	Adjustable Watt	12W / 14W / 16W
	Max Lumens	1920
	Lumen Efficacy	Up to 120LM/W
	Color Temperature	3000K / 4000K / 5000K
	CRI (Ra)	>80
	Light Spread	270°
	Diffuser Type	Frosted
Electrical	Input Voltage	120-277Vac
	Frequency	50/60Hz
	Dimming	NO
	Power Factor	>0.9
	Driver Surge Protection	2KV
	Flicker Percent	20%
Physical	Operating Temperature	-20°C To 40°C
	Operating Humidity	10% to 90%RH
	Storage Temperature	-20°C To 55°C
	Storage Humidity	10% to 90%RH
	LED Brand	Everlight
	LED Type	2835 SMD LED
	LED QTY	168Pcs
	Construction	Weather Proof Plastic
Qualification	Housing Color	Black
	IP Rating	IP66
	Warranty	5 Years

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Specifications		
Parameter	Description	Value
General Performance		
	Adjustable Watt	18W / 20W / 22W
	Max Lumens	2640
	Lumen Efficacy	Up to 120LM/W
	Color Temperature	3000K / 4000K / 5000K
	CRI (Ra)	>80
	Light Spread	270°
Electrical	Diffuser Type	Frosted
	Input Voltage	120-277Vac
	Frequency	50/60Hz
	Dimming	NO
	Power Factor	>0.9
	Driver Surge Protection	2KV
	Flicker Percent	20%
Physical	Operating Temperature	-20°C To 40°C
	Operating Humidity	10% to 90%RH
	Storage Temperature	-20°C To 55°C
	Storage Humidity	10% to 90%RH
	LED Brand	Everlight
	LED Type	2835 SMD LED
	LED QTY	192Pcs
Qualification	Construction	Weather Proof Plastic
	Housing Color	Black
	IP Rating	IP66
	Warranty	5 Years

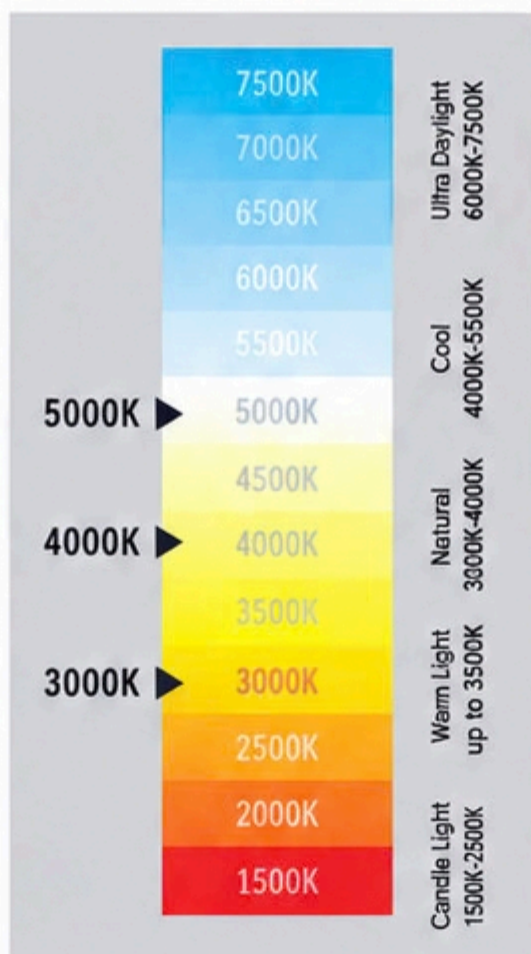
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Specifications

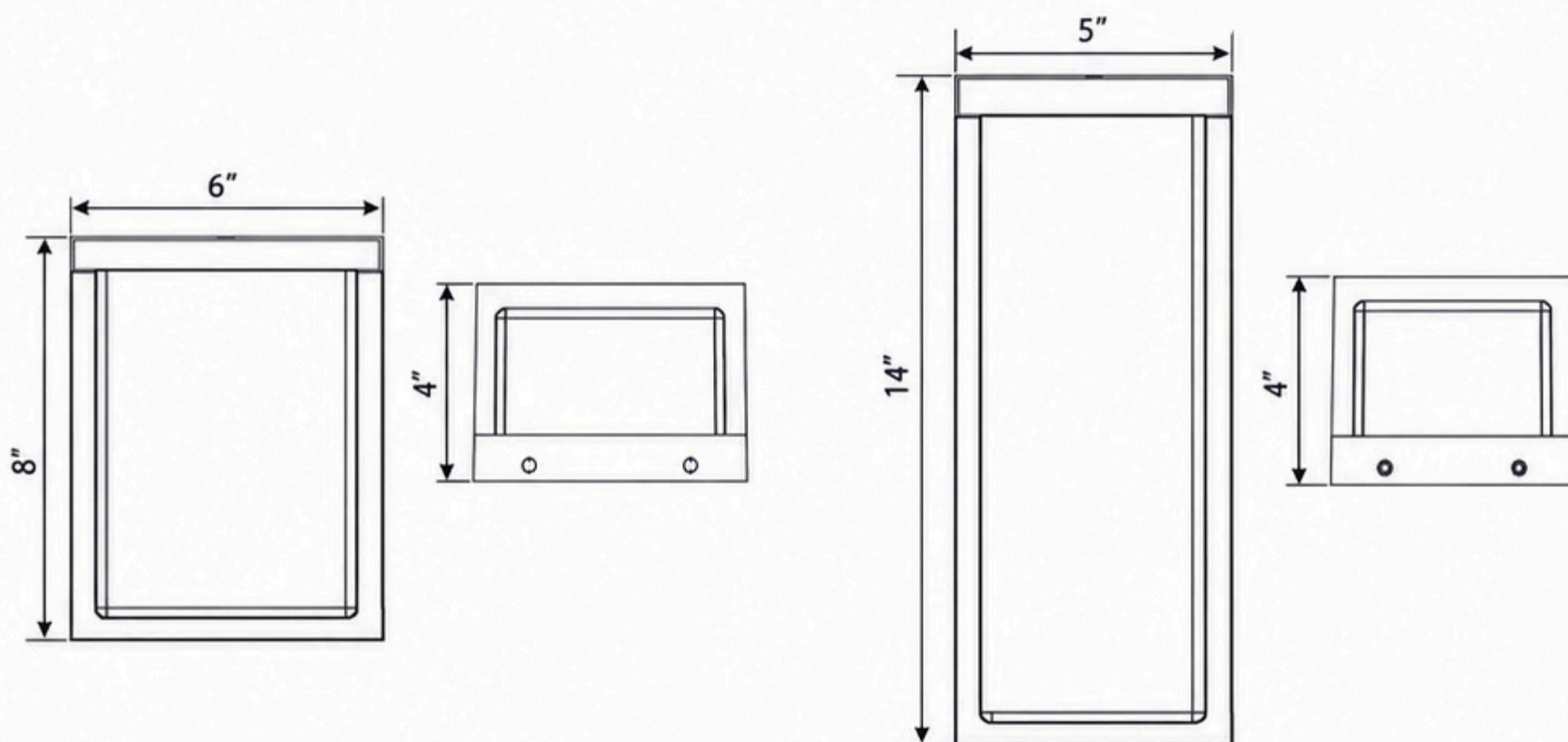
Parameter	Description	Value
General Performance		
	Watt	22W
	Max Lumens	2640
	Lumen Efficacy	Up to 120LM/W
	Color Temperature	3000K / 4000K / 5000K
	CRI (Ra)	>80
	Light Spread	270°
Electrical	Diffuser Type	Frosted
	Input Voltage	120-277Vac
	Frequency	50/60Hz
	Dimming	NO
	Power Factor	>0.9
	Driver Surge Protection	2KV
	Flicker Percent	20%
Physical	Operating Temperature	-20°C To 40°C
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	IP Rated	IP66
	Warranty	5 Years

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Correlated Color Temperature (CCT)

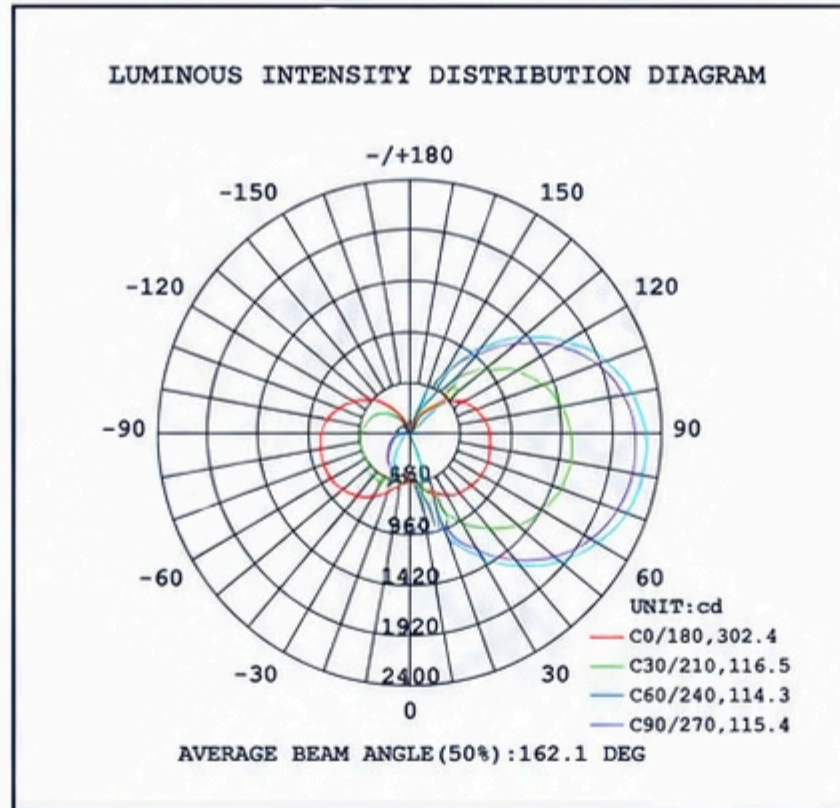


Dimensions

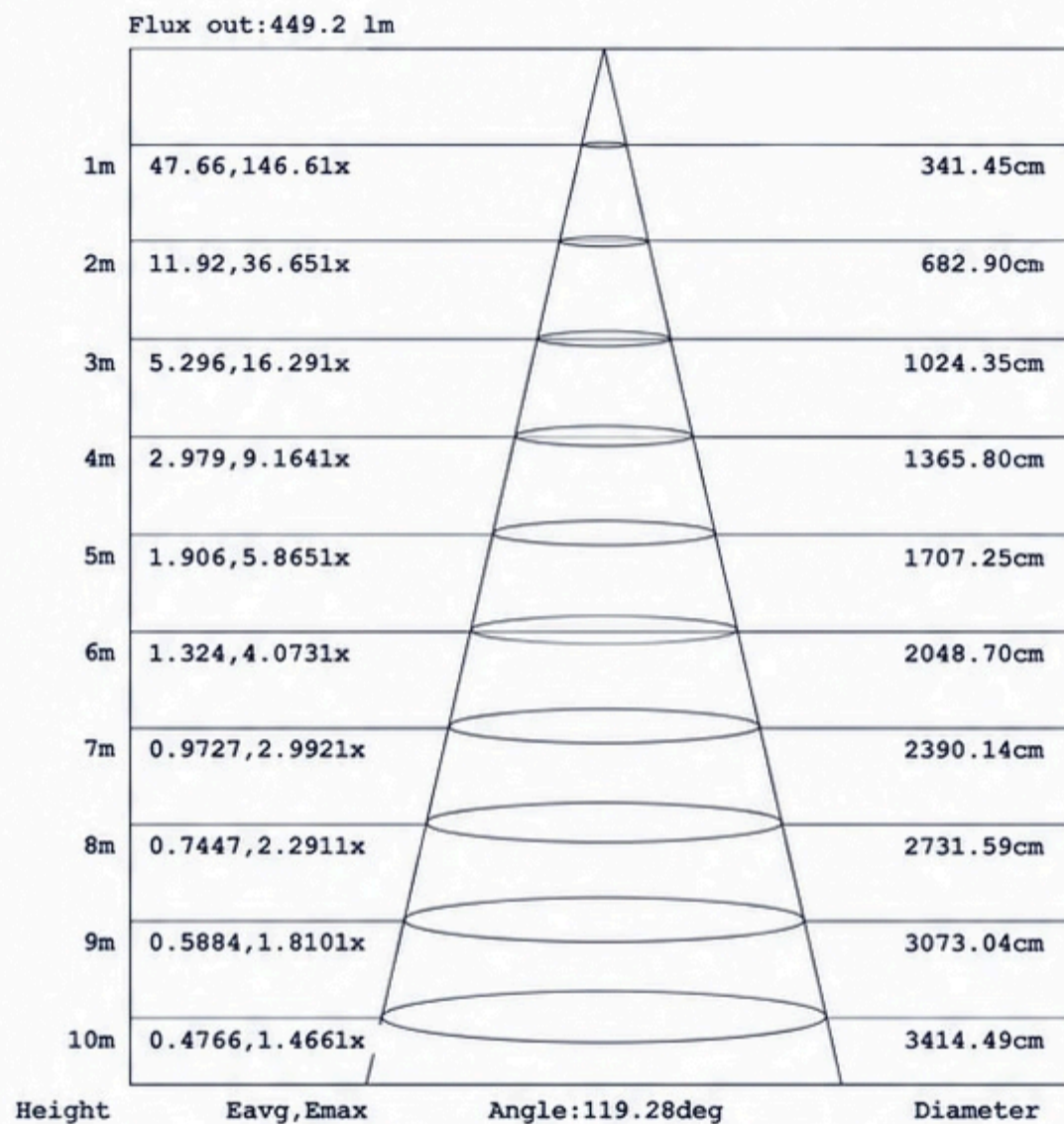


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Photometric Data



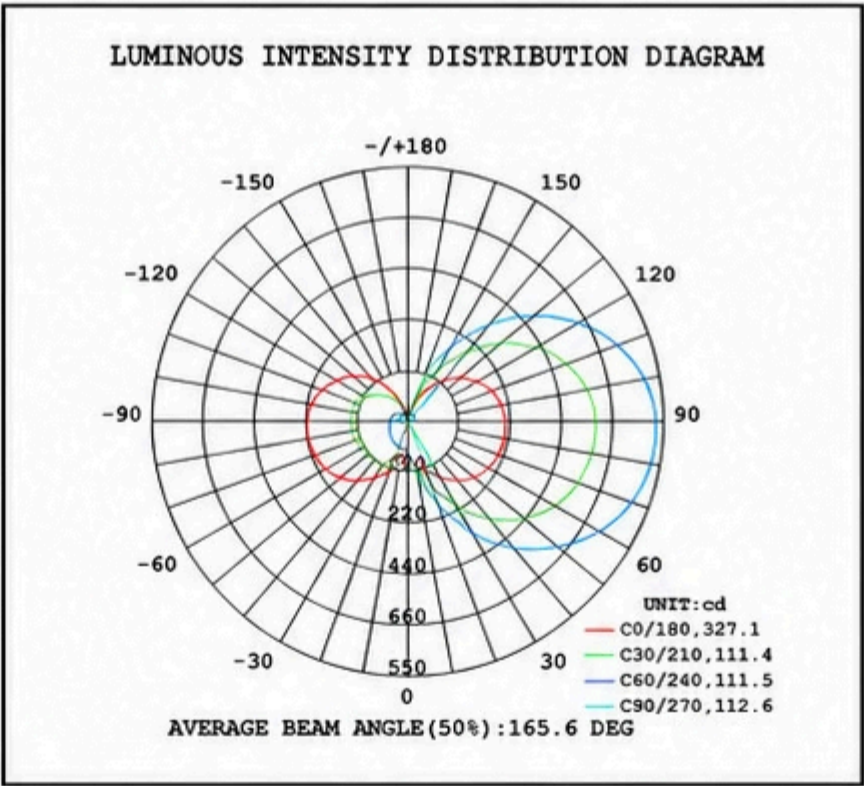
AAI Figure



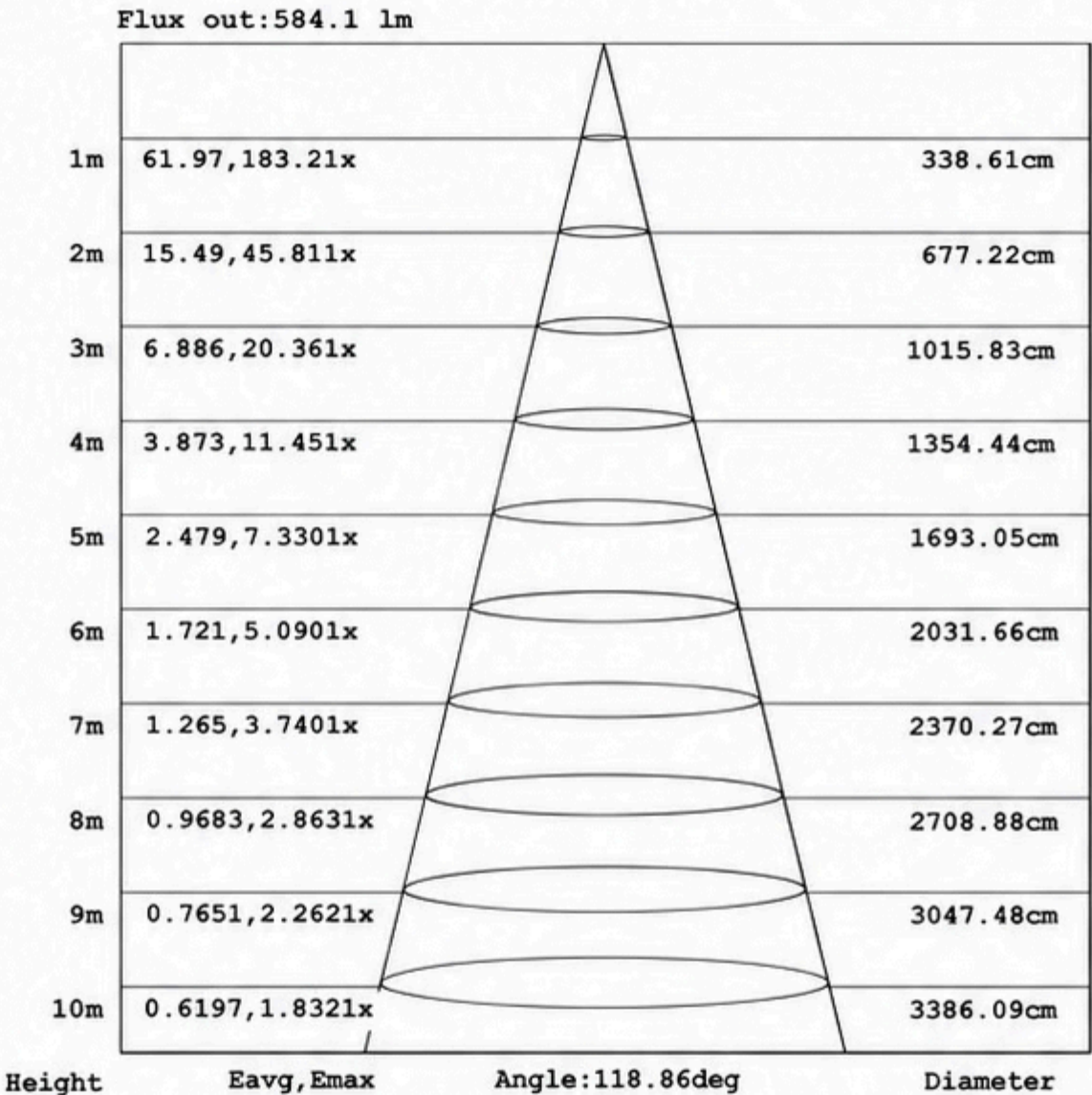
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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Photometric Data



AAI Figure



Note: The Curves indicate the illuminated area and the average illumination When the luminaire is at different distance.

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Installation

WARNING

PLEASE READ ALL INSTRUCTIONS BEFORE ATTEMPTING INSTALLATION

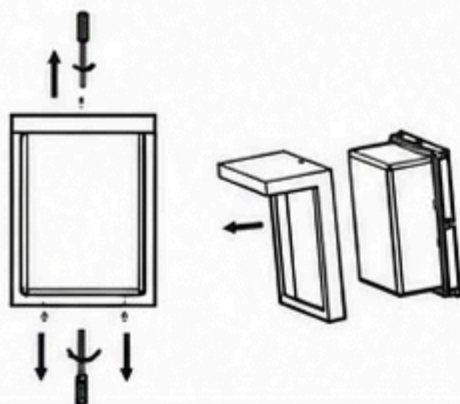
- To prevent personal injury or product damage only licensed electricians should install.
- To avoid electric shock or component damage disconnect power before attempting installation or servicing. Disconnect product and allow cooling prior to servicing.
- Any alteration or modification and/or electrical shock this product is forbidden, as it may cause personal injury, death, property damage and/or product malfunction.
- This luminaire is designed to operate in ambient temperatures ranging from -40oC to 50oC (-40oF to 122oF)
- MIN 75°C SUPPLY CONDUCTORS.
- CONSULT A QUALIFIED ELECTRICIAN TO ENSURE CORRECT BRANCH CIRCUIT CONDUCTOR.

Mounting Bracket

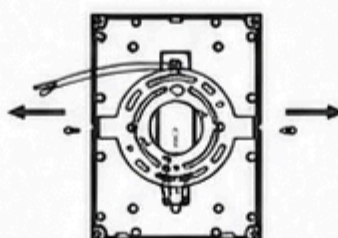


Installation Method A

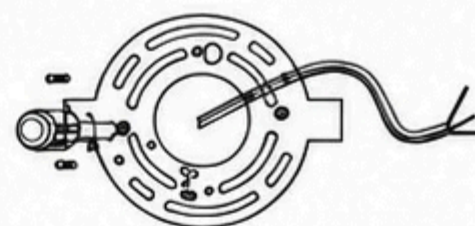
Step 1. Remove the 3 screws on the PC frame, one on the top and the other two at the bottom, then take out the PC frame.



Step 2. Remove the screws on both sides of the light and take out the installation bracket.



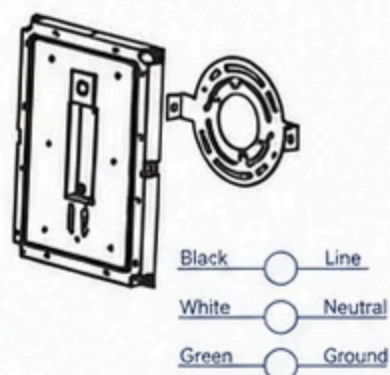
Step 3. Screw the bracket onto the wall.



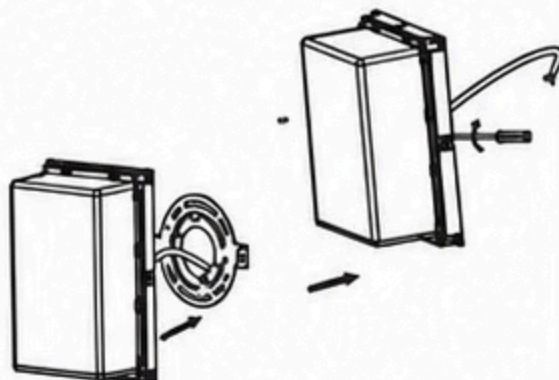
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Installation

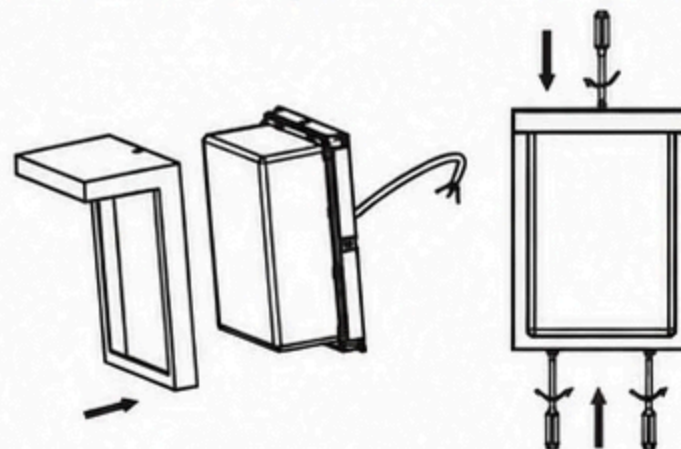
Step 4: Connect the light cable to the power input cable.



Step 5: Screw and fasten the light on the bracket with screws on both sides of the lights.

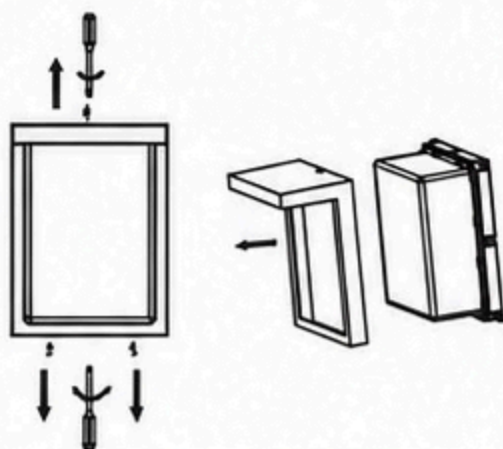


Step 6: Screw and fasten the PC frame back to the light with one screw on the top and two screws at the bottom.



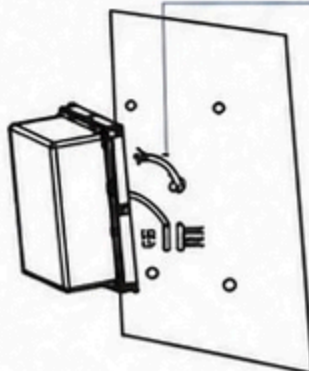
Installation Method B

Step 1: Remove the 3 screws on the PC frame, one on the top and the other two at the bottom, then take out the PC frame.

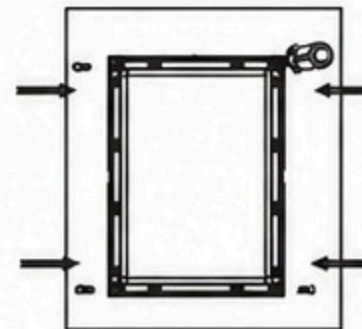


Step 2: Connect the light cable to the power input cable.

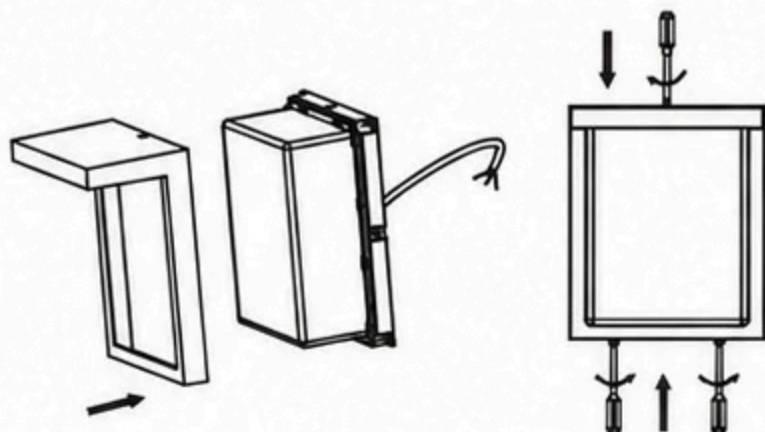
Attention: The screw hole on top of the light is mounted facing to front part of the light.



Step 3: Screw and fasten the light to the wall with 4 K4SX12 screws on the 4 corners of the light.



Step 4: Screw and fasten the PC frame back to the light with one screw on the top and two screws at the bottom.



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Packaging

	Box Dimensions	Qty	NET Weight	Gross Weight
	20.27" x 13" x 8.85"	10 Pcs/Box	13.22LBS	15.21LBS
	20.27" x 11.22" x 14.76"	10 Pcs/Box	16.75LBS	18.30LBS
	20.27" x 11.22" x 14.76"	10 Pcs/Box	16.75LBS	18.30LBS

Application Picture

