

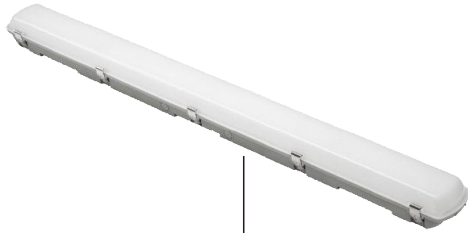
Vapor Tight LED Light



Date: Location:

Product: Project:

Quantity: Catalog#



Watts&CCT tunable

FEATURES

- IP65 rated
- Easy installation and maintenance
- Moisture, Corrosion and rust proof
- 50,000 hours lifetime

SUITABLE APPLICATIONS

- Airport, Train station, Subway, Parking lot
- Factory, Workshops, Production line, Warehouse
- Tunnel, Basement, Storage, Roads etc



CONSTRUCTION:

Extruded opal prismatic material with UV protection
End Caps: white PC material

ELECTRICAL:

Available as 100-277V input. -22°F to 104°F.

OPTICAL SYSTEM:

High brightness lumileds LED chips. High quality tem pc optics. 110° beam angle.

INSTALLATION & MOUNTING:

Wall/Square Pole Mounting with quick mount back plate for easy installation.

WARRANTY:

5-year limited warranty. Actual performance may differ as a result of end-user environment and application.

PERFORMANCE


Model NO	SIZE	Wattage	Voltage	Light Efficiency	Kelvin Options
LS-VT40WF4-50K	4FT	40W/50W/60W	100-277V	130LM/W	3000K/4000K/5000K

Electric Characteristic


Model NO	Certificate	Input power	Lumens output	Efficiency	CRI	Color Temperature	lamps efficiency	Equivalent
LS-VT40WF4-50K	ETL CETL DLC	40W/50W/60W	5200LM	130LM/W	>80	3000-5000K	≥90%	110-150W MH/HPS

LED Vapor Tight Light

OPTIONAL ACCESSORIES



Emergency Battery Backup



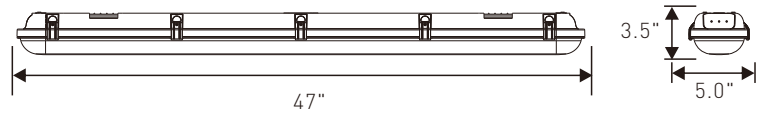
Fast Connection

3000K 4000K 5000K 40W 50W 60W

CCT Tunable 3000K 4000K 5000K

Power Tunable 40W 50W 60W

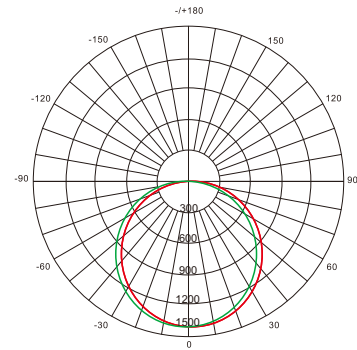
Electric Characteristic



WARNING

1. The installation and maintenance must be completed by electricians or professionals.
2. Please cut off the power before installation and maintenance.
3. The thermally insulating material is not allowed to cover the fixture.
4. Please keep away from the corrosive substance, and keep the fixture dry and clean.
5. Working temperature: -4°F~104°F, storage temperature: -22°F~140°F.

DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(50%): 113°

UNIT:CD
 Test Number:LS-VT40WF4-50K - C0/180,110.9
 Lumens:5200LM - C30/210,110.5
 Test Number:40W - C60/240,109.3
 Test Number:5000K - C90/270,109.1

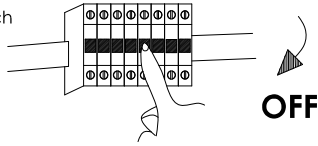
PACKAGE/WEIGHT

Model No	Size	Master Carton Size	Qty/Carton	Weight
		(LxWxH)		(KG) / (LBS)
LS-VT40WF4-50K	4FT	47"×5.7"×3.5"	6	12.5KG/27.7lbs

Installation Manual

Step1

Turn off the switch

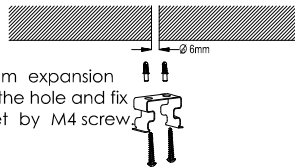


Step2

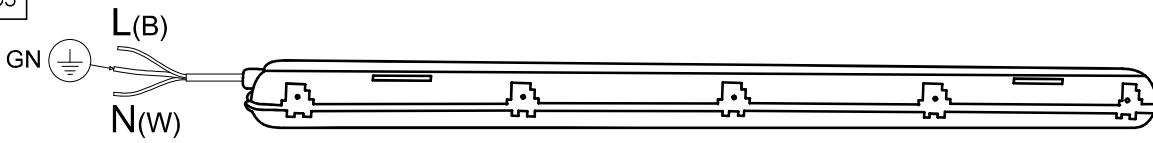
① Drill $\phi 6\text{mm}$ holes on the roof/wall



② Insert $\phi 6\text{mm}$ expansion pipe into the hole and fix the bracket by M4 screw



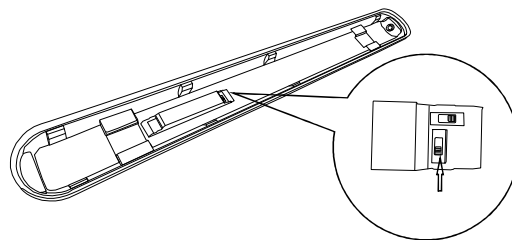
Step3



Outlet box

Connect the wire in the outlet box.

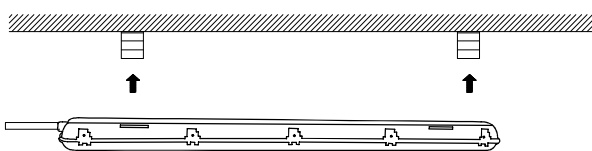
Step



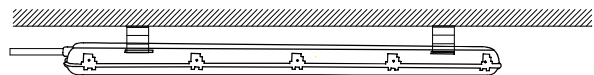
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Step

① Ceiling Installation

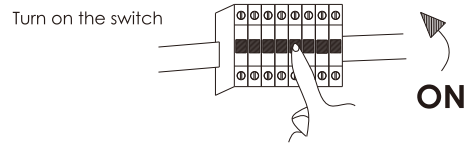


② The final apperence



LED Vapor Tight Light

Step5



Caution: Please note that DO NOT use this product in the following places/application

- 1.The place has a large quantity of lampblack and smoke,such as:kitchen and Food processing factory etc.
- 2.The place has a large quantity of chemical corrosive substance,such as:chemical plant and stockyard etc.
- 3.The place has poor temperature conditions,large-scale temperature variation,which would easily lead to broken and damage the product,the applicable operating temperature is between -15 and 45 degrees.