LED SION

3Watts 3CCT Vapor Tight LED

Date:............................. Location: ....

Product:............................Project:..............................

Quantity:.........................Catalog#..............................

FEATURES

- 3Watts 3CCT, same design with old vapor
- Meet all color demands, Easy install.
- Moisture,Corrosion and rust proof
- 50,000 hours lifetime, DLC PREMIUM

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

OPTICAL SYSTEM:

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

WARRANTY:

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

ELECTRICAL:

Available as 100-277V input. -22°F to104°F.

INSTALLATION&MOUNTING:

Ceiling Mounting with quick mount back plate for easy
installation.

PERFORMANCE

Model NO	SIZE	Wattage	Voltage	Light Efficiency	Kelvin Options
LS-VT40/50/60W-XXK	4FT	40/50/60W	100-277V	130LM/W	3000K/4000K/5000K

Electric Characteristic

Model NO	Certificate	Input power	Lumens output	Efficiency	CRI	Color Temperature	lamps efficiency	Equivalent
LS-VT40/50/60W-XXK	UL CUL DLC	40/50/60W	5200/6500/7800LM	130LM/W	>80	3000-5000K	≥90%	110-200W MH/HPS

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LIGHTING
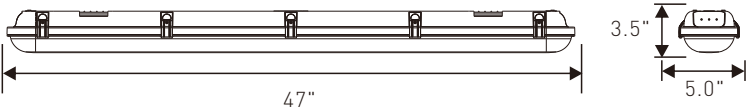
OPTIONAL ACCESSORIES

Emergency Battery Backup
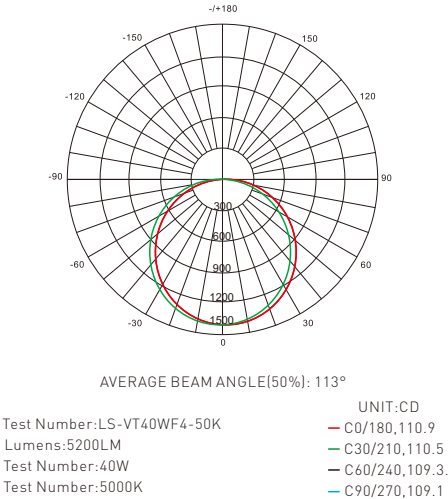Model no: LSED8W

Fast Connection

Electric Characteristic

3.5"

47"

5.0"

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°

Test Number:LS-VT40WF4-50K
Lumens:5200LM
Test Number:40W
Test Number:5000K

UNIT:CD
— C0/180,110.9
— C30/210,110.5
— C60/240,109.3.
— 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

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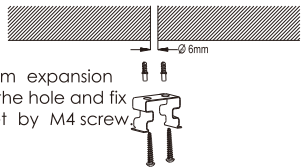
LIGHTING

Installation Manual

Step1

Turn off the switch

OFF
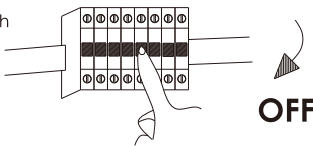
Step2

① Drill Φ 6mm holes on the roof/wall

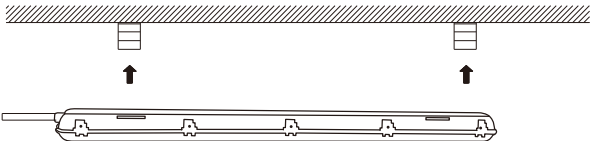② Insert Φ 6mm expansion pipe into the hole and fix the bracket by M4 screw

Ø 6mm

Step3

GN

L(B)

N(W)
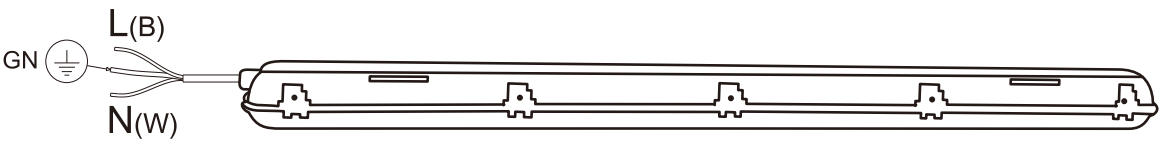
Outlet box

Connect the wire in the outlet box.

Step4

① Ceiling Installation

② The final apperence

LED SION

LIGHTING
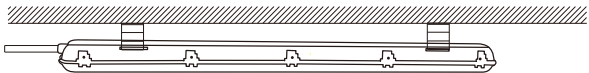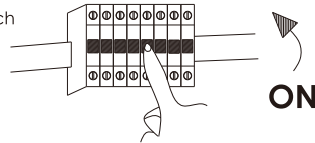
Step5

Turn on the switch

ON

Caution: Plese 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.

ATTENTION: à noter qu'il ne faut pas utiliser le produit dans les endroits suivants

    1. Dans un lieu avec une grande quantité de fumé, par exemple:
      cuisine, une usine de transformation alimentaire etc.

    2. Dans un endroit avec une grande quantité de substance corrosive chimique,
      tels qu'une: usine de produits chimiques, parc de stockage, etc.

    3. Dans des lieux froids ou à variations de température à grande échelle,
      qui pourrait facilement emmener à casser et/ou endommager le produit. La température de fonctionnement applicable
      au produit est comprise entre -15 et 45 degrés.