LEDSION

8FT Integrated LED tube

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

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

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



FEATURES

- Bypass ballast runs on 120-277V line voltage
- 50,000+ hour lifetime
- Suitable for dry and damp indoor locations
- Operating temperature -4°F to +113°F
- ETL Listed

SUITABLE APPLICATIONS

- Office Lighting
- Meeting room lighting
- Store lighting
- Restaurant lighting

CONSTRUCTION:

Alluminum housing,high lumen out Led Chip

ELECTRICAL:

Available as 120-277V input. -4°F to +113°F

OPTICAL SYSTEM:

High transmission PC lense,120°beam angle

INSTALLATION&MOUNTING:

Ceiling Mounting installation

WARRANTY:

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

PERFORMANCE

Model NO	Wattage	Voltage/Current Input		Size(FA8)	Light Efficiency	Tunable CCT
		120V(A)	277V(A)			
LEDSP8FT60W65K	60W	0.5	0.21	8' LED T8 Tubes	120LM/W	6500K

LIGHTING

Electric Characteristic

PRODUCT ORDERING GUIDE

LEDSP8FT 60W 65K
1 2 3

☑ LEDSP8FT 8FT T8 tubes

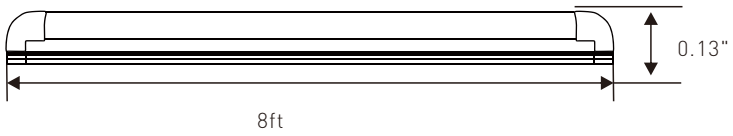
☑ 60W:Power60W FC:Frosted cover

☑ 65K CCT6500K

Electric Characteristic

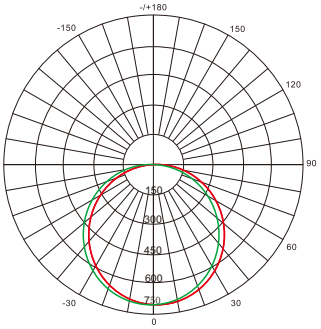
Specification/Model	LEDSP8FT60W65K
LED Driver	UL Driver
Input power	60W
Lumens output	7200LM
Efficiency	120LM/W
CRI	＞80
Color Temperature	6500K
Input voltage	120-277V/AC
Light distribution type	120D
Working temperature	-4°F to +113°F
Junction temperature	＜75℃
lamps efficiency	⩾90%
Certificate	ETL cETL DLC
Equivalent	100-200W MH/HPS

DIMENSION



DISTRIBUTION DIAGRAM

LEDSP8FT60W65K



AVERAGE BEAM ANGLE(50%): 120°

Lumens:7200LM
Test Number:60W
Test Number:6500K

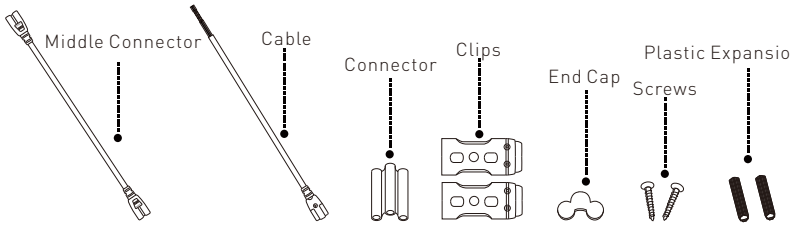
UNIT:CD
C0/180,110.9
C30/210,110.5
C60/240,109.3.
C90/270,109.1

LIGHTING

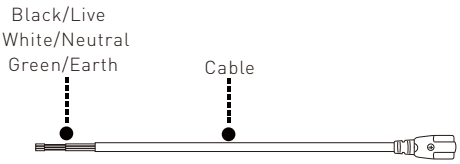
8FT INTEGRATED LED TUBE INSTALLATION INSTRUCTIONS

This is integrated LED Lowbay. Please take the time to read this quick installation guide. The guide containsimportant information and notes regarding installation and operation. (This product supports TRIAC dimming)

1.Accessories bagincludes:

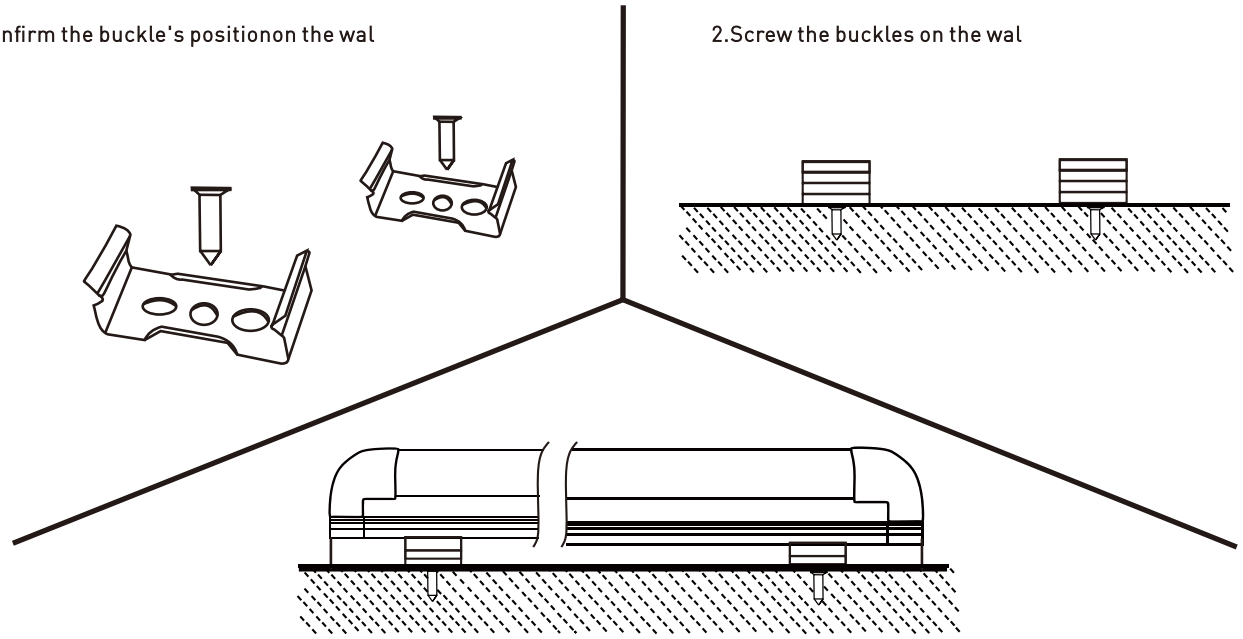


2.Cable connectioninstruction



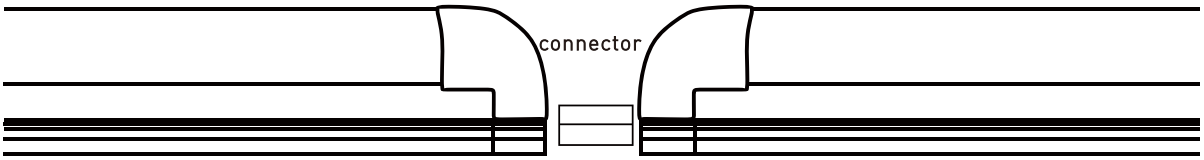
1.Confirm the buckle's positionon the wal

2.Screw the buckles on the wal

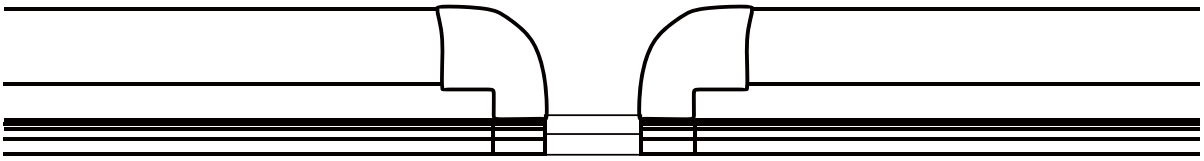


3.Fix the ight into the buckles

Connectioninstalation



1.Please find the connectorin the accessories bag.



2.Plug the connector into the tube.

Notes:

For safety standard, in a row please do not connect more than 300w (add up) at 120VAc, do not connect morethan 600w (add up) at 277VAC.

Warnings

End cap: Please insert the END CAP at the end of last connection lamp as isolation protection.

This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and hazards involved.

Risk of fre or electric shock, LED tube installation reguires knowledge of luminaries' electrical systems. lf not qualified,do not attemptinstallation.Contact a qualifed electrician.

Small noises when shaking does not affect the quality.

Consult A qualified electrician to ensure correct branch circuit conductor.

This product must be installed in accordance with the applicable installation code.