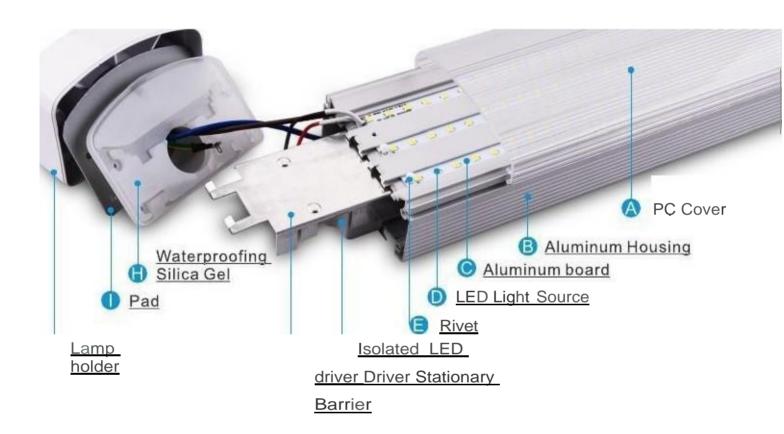


#### hternal Structure



## A - PC Cover

Stripe/frosted diffuser

flame Rating: VO rate against flame

Transmittance: up95%





## **B** - Aluminum Housing

- Bracket is integrated into the design
- I.3MM thickness





### **C** - Aluminum Board

- The board is made of good aluminum and copper.
- Using thermally conductive silicone rubber between board and heat sink for better heat conduction.
- High Voltage Testing: DC 800V Insulated high voltage: DC 3000V



### D - LED Light Source

- Using imported Epistar or Lumenmax SMD2835
- High brightness, good heat dissipation.
- Lm80 test report
- 50,000 Hours



## E - Fixed with rivet

Unique design, using rivets on the aluminum board.
High shock and vibration resistant.



## F - Isolated LED driver

- Isolated driver is made of electronic components by SMT production
- Overloadandshortcircuit protecting.
- Constant current and stable performance...
- PF>90% ,PE>85%





## G Driver Stationary Barrier

 Aluminum material, fixed the driver, good for heat dissipation of driver



# H - Waterproofing Silica Gel

 High quality silica gel,perfect design for waterproof



# Lamp holder

Aviation plug,waterproof.







### Connect ion Way





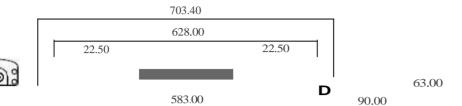
#### hstallation Accessories

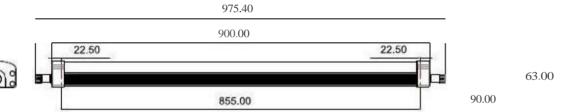


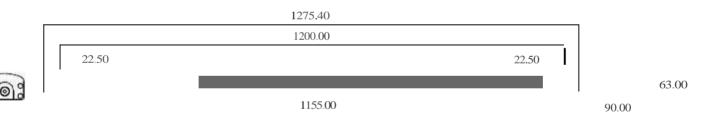


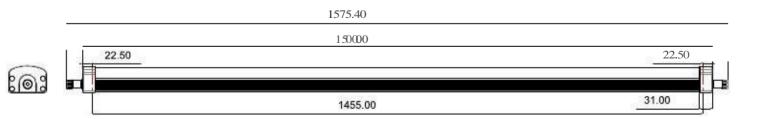


#### Product Line Drawing

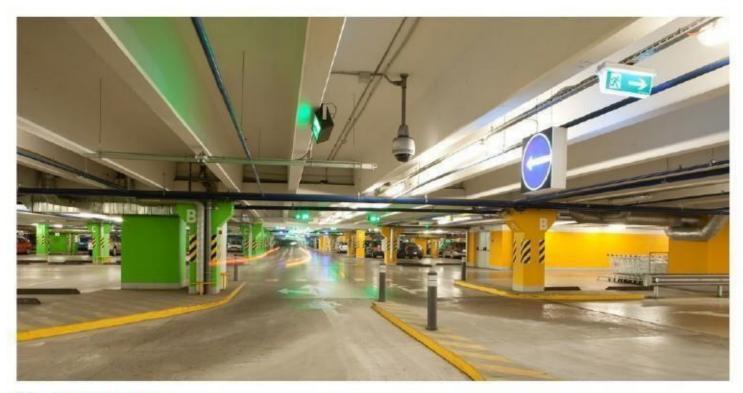












## Specification

### \*Indicates DLC listing

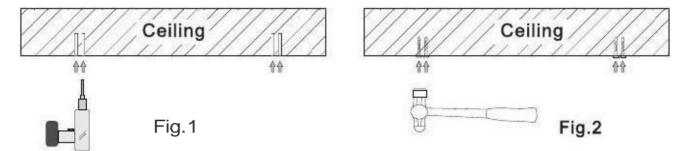
Model	Size	Watts	ССТ	Voltage
32220	<b>2ft -</b> 24.7*3.5*2.5	20W		
32230*	<b>2ft</b> - 24.7*3.5*2.5	30W	3000K, 4000K 5000K, 6000K	AC100-277V
32330	<b>3ft</b> - 35.4*3.5*2.5	30W		
32340*	<b>3ft</b> - 35.4*3.5*2.5	40W		
32440	<b>4ft</b> - 47.2*3.5*2.5	40W		
32560	<b>5ft</b> - 59.1*3.5*2.5	50W		
32460*	<b>4ft</b> - 47.2*3.5*2.5	60W		
32580*	<b>5ft</b> - 59.1*3.5*2.5	80W		
32890	<b>8ft</b> - 96*3.5*2.5	90W		
328120	<b>8ft</b> - 96*3.5*2.5	120W		

# Installation

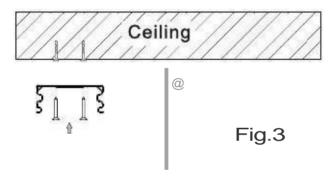
# Warning!

Please disconnect the power before installation.

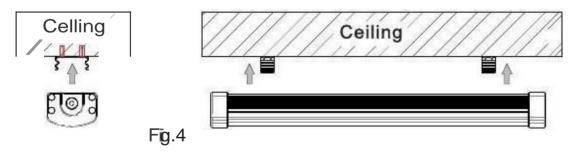
- Step 1:Drill 406mm holes on the ceiling with electric drill. (as Fig. 1)
- Step 2: Knock the plastic expansion into the hole which you drill. (as Fig.2)



Step 3: Install the buckle into the plastic expansion. (as Fig.3)



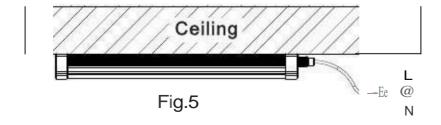
Step 4: Fix the tube into the buckle. (as Fig.4)



Step 5: Connect the power. (as Fig.5)

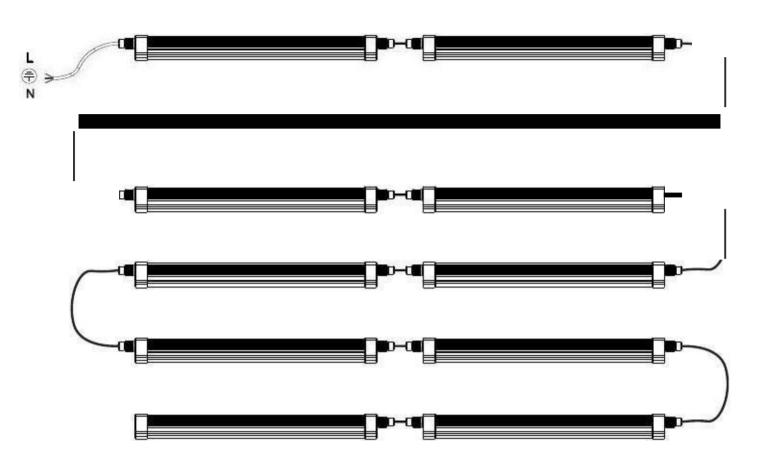
# Warning!

Please confirm when shut off the power cord access.





→ A.INPUT 220V-240V:THE MAX.WATT **S** 1600W FOR THE CONNECTION



B.INPUT 120V:THE MAXWAIT IS800W FOR THE CONNECTION

