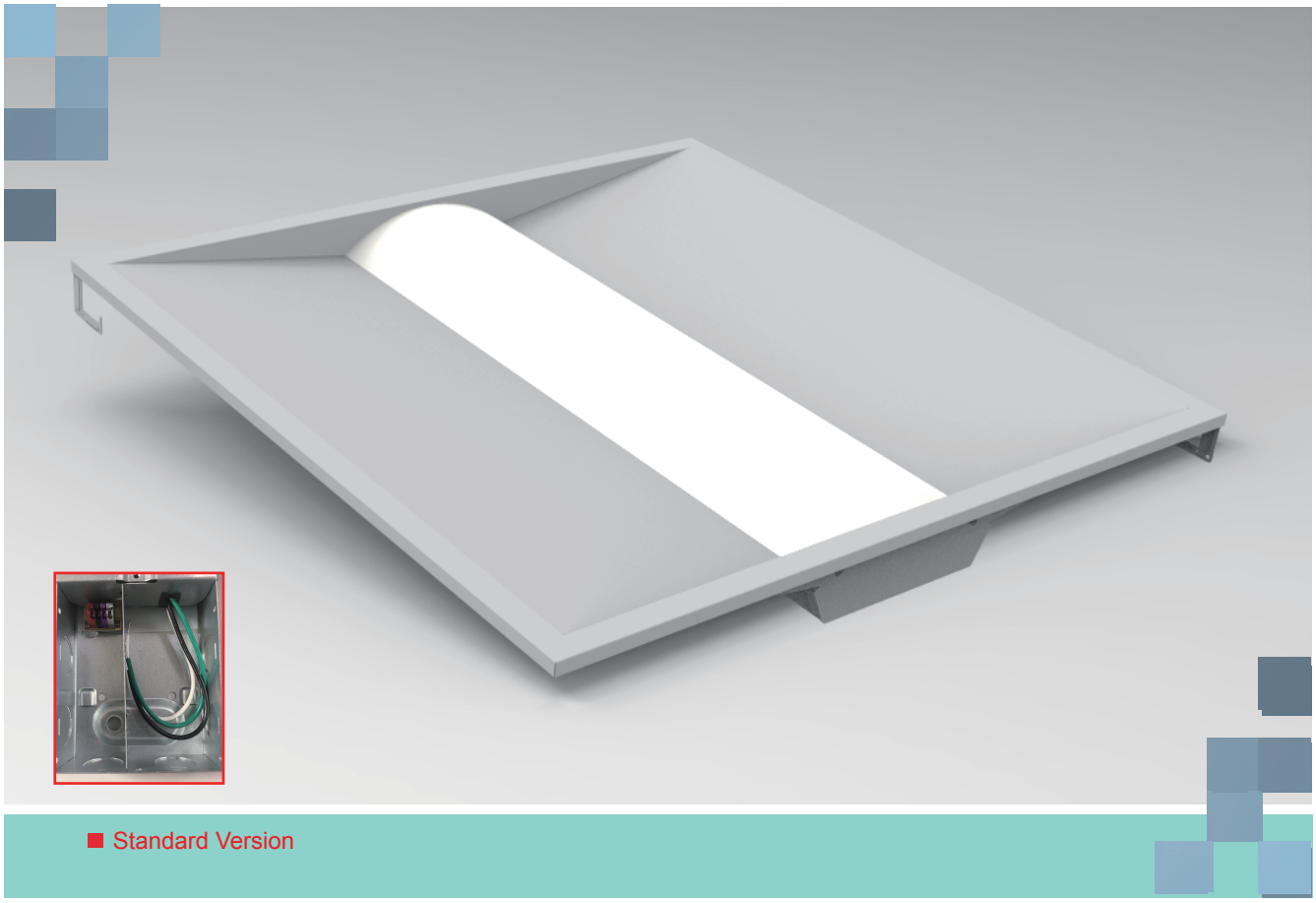
# LED TROFFER



■ Standard Version

## *Product Features*

1.Smooth and comfortable light,low glare.

2.High lighting efficiency 100lm/W & 125lm/W.

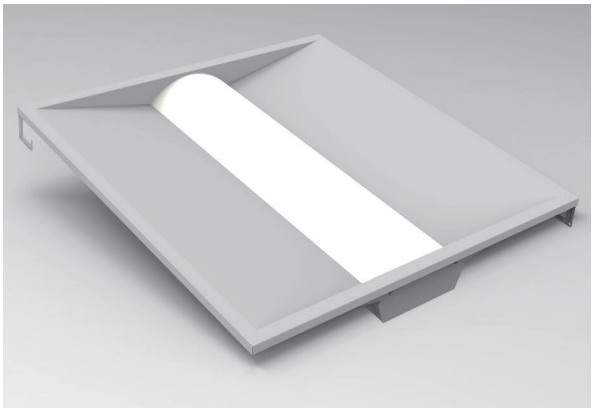
3.High quality isolated driver;High efficiency>87%,PF>0.9 .

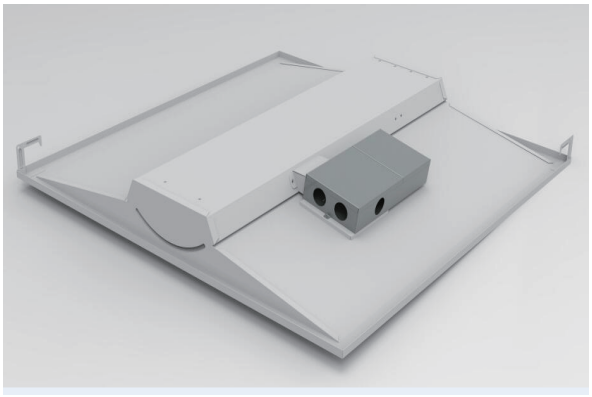
4.0-10V dimming.

5.Mainly used in commercial lighting places,such as office,factory and supermarket.

6.CCT:3500K,4000K,5000K.

7.Lifespan>50,000 hours & 5 years warranty.



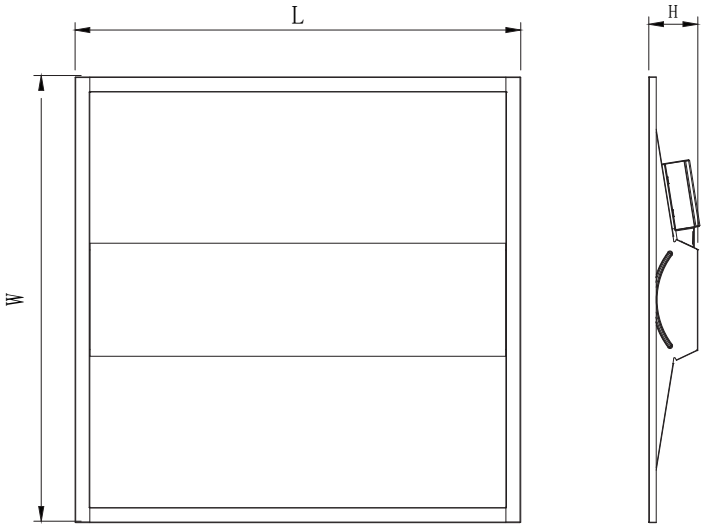


## *Specification*

| Product Model | Power | Working Current | Input Voltage | Luminous Efficacy | CCT | Viewing Angle | Ra | PF | Dimmable | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|
| TAA22-30W-FS-xxxxk | 30W | 0.4A | 120-277V | 100Lm/W | 3000K/3500K/ 4000K/5000K | 120° | ⩾80 | ⩾0.9 | 0-10v | 5 Years |
| TAA22-40W-FS-xxxxk | 40W | 0.5A | | | | | | | | |
| TAA14-30W-FS-xxxxk | 30W | 0.4A | | | | | | | | |
| TAA14-40W-FS-xxxxk | 40W | 0.5A | | | | | | | | |
| TAA14-50W-FS-xxxxk | 50W | 0.5A | | | | | | | | |
| TAA24-30W-FS-xxxxk | 30W | 0.4A | | | | | | | | |
| TAA24-40W-FS-xxxxk | 40W | 0.5A | | | | | | | | |
| TAA24-50W-FS-xxxxk | 50W | 0.5A | | | | | | | | |
| TAA22-30W-FS-Hv-xxxxk | 30W | 0.4A | 100-347V | 100Lm/W | 3000K/3500K/ 4000K/5000K | | | | | |
| TAA22-40W-FS-Hv-xxxxk | 40W | 0.5A | | | | | | | | |
| TAA14-30W-FS-Hv-xxxxk | 30W | 0.4A | | | | | | | | |
| TAA14-40W-FS-Hv-xxxxk | 40W | 0.5A | | | | | | | | |
| TAA14-50W-FS-Hv-xxxxk | 50W | 0.5A | | | | | | | | |
| TAA24-30W-FS-Hv-xxxxk | 30W | 0.4A | | | | | | | | |
| TAA24-40W-FS-Hv-xxxxk | 40W | 0.5A | | | | | | | | |
| TAA24-50W-FS-Hv-xxxxk | 50W | 0.5A | | | | | | | | |
| TAA22-30W-FP-xxxxk | 30W | 0.4A | 120-277V | 125Lm/W | 3500K/4000K/5000K | | | | | |
| TAA22-40W-FP-xxxxk | 40W | 0.5A | | | | | | | | |
| TAA14-30W-FP-xxxxk | 30W | 0.4A | | | | | | | | |
| TAA14-40W-FP-xxxxk | 40W | 0.5A | | | | | | | | |
| TAA14-50W-FP-xxxxk | 50W | 0.5A | | | | | | | | |
| TAA24-30W-FP-xxxxk | 30W | 0.4A | | | | | | | | |
| TAA24-40W-FP-xxxxk | 40W | 0.5A | | | | | | | | |
| TAA24-50W-FP-xxxxk | 50W | 0.5A | | | | | | | | |
| TAA22-30W-FP-Hv-xxxxk | 30W | 0.4A | 100-347V | 125Lm/W | 3500K/4000K/5000K | | | | | |
| TAA22-40W-FP-Hv-xxxxk | 40W | 0.5A | | | | | | | | |
| TAA14-30W-FP-Hv-xxxxk | 30W | 0.4A | | | | | | | | |
| TAA14-40W-FP-Hv-xxxxk | 40W | 0.5A | | | | | | | | |
| TAA14-50W-FP-Hv-xxxxk | 50W | 0.5A | | | | | | | | |
| TAA24-30W-FP-Hv-xxxxk | 30W | 0.4A | | | | | | | | |
| TAA24-40W-FP-Hv-xxxxk | 40W | 0.5A | | | | | | | | |
| TAA24-50W-FP-Hv-xxxxk | 50W | 0.5A | | | | | | | | |

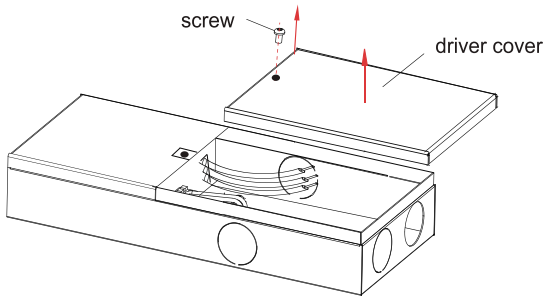
## *Product Dimmension*

| Part No. | | TAA22 | TAA14 | TAA24 |
|---|---|---|---|---|
| Dimension (inch) | L | 23.74″ | 47.75″ | 47.75″ |
| | W | 23.74″ | 11.85″ | 23.74″ |
| | H | 2.61″ | 2.61″ | 2.61″ |

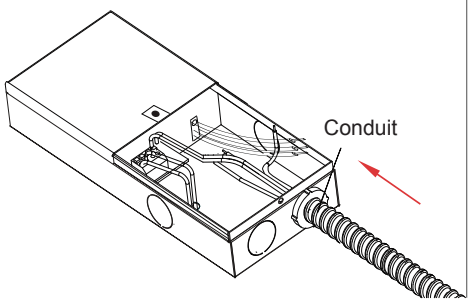



## *Installation Instruction*

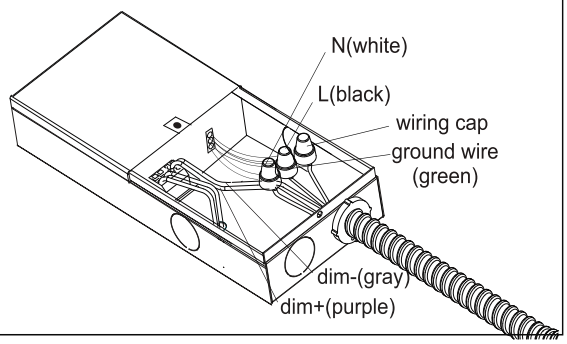
1.Unsrew the driver cover.



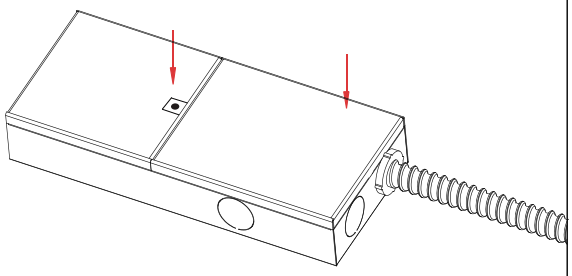

2.Connect the conduit to the driver box.



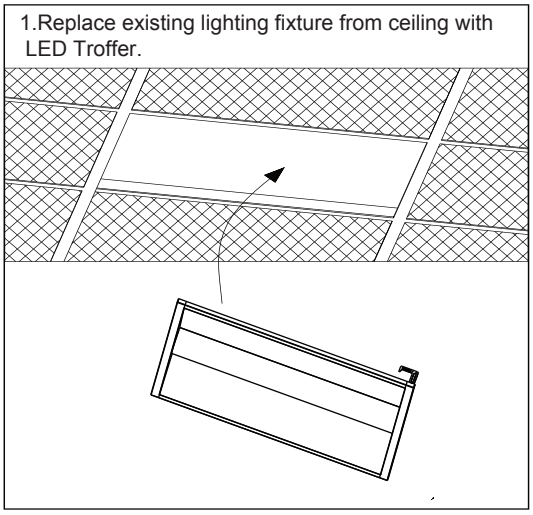

3.Connect other wires seperately.

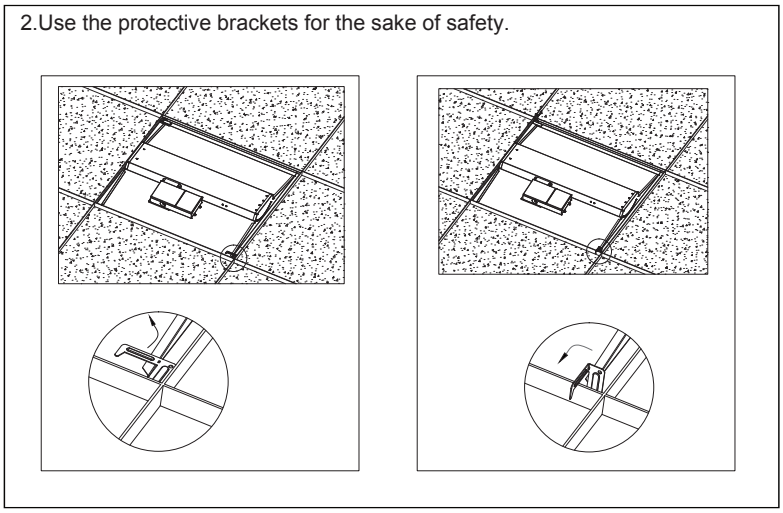



4.Put on the driver cover and fix with screw.



## Recessed Installation




## Packing/Weight

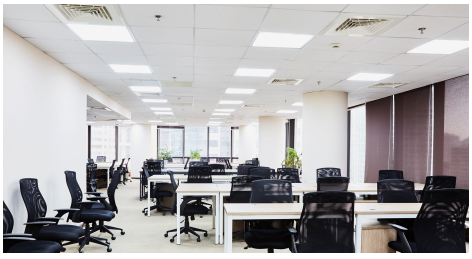
| Part NO. | Outer Carton Size (L*W*H) | Qty/Carton (pcs) | Net weight (lbs) | Gross weight (lbs) |
|---|---|---|---|---|
| TAA22 | 26.77”*8.26”*26.96mm<br>680*210*685mm | 2 | 17.1 | 19.7 |
| TAA14 | 50.78”*8.26”*15.15mm<br>1290*210*385mm | 2 | 19.4 | 22.7 |
| TAA24 | 50.78”*8.26”*26.96mm<br>1290*210*685mm | 2 | 27.8 | 31.8 |

## Package Diagram

## *Applications*

office

office



home

## *Warning*

* Make sure the distances between live part and metal part of LED troffer can satisfy reinforced or double insulation.
* The luminaire should only be installed by a qualified electrician.
* Before installation and maintenance of the LED troffer, please disconnect the power to prevent electric shock.
* Before installation and maintenance, LED troffer must be operated by professional and technical personnel, non-professionals do not to remove the light .
* The LED troffer must be installed in an appropriate environment to work. In harsh environments may shorten the life or even damage the light .
* For type Y attachments:If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.