

T8 LED tube

- 4ft w/Internal Driver

Model Number:

WSL-T8F1222R

Performance Summary

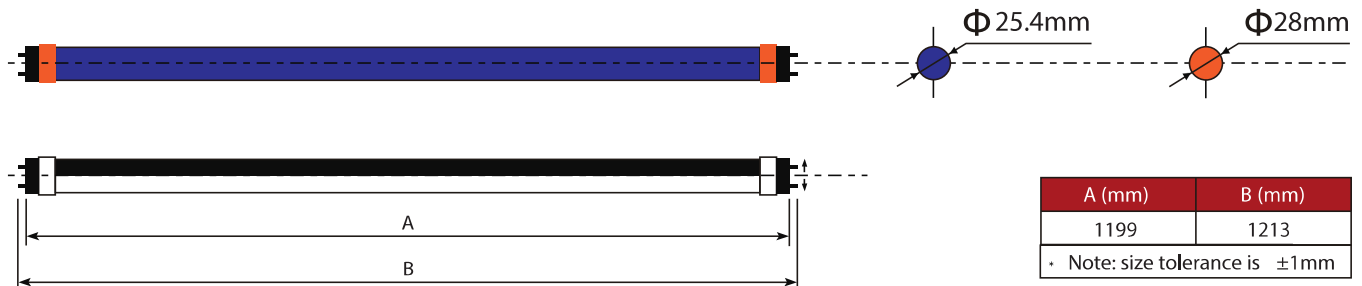
- ⊙ Length: 3.93 ft(1,200mm)
- ⊙ Power Consumption: 22W +/- 1W
- ⊙ Luminous Efficacy : 130 lm/W
- ⊙ CCT: 3000K, 4000K, 5000K,5700K
- ⊙ Lens: Frosted, Clear , Striped
- ⊙ CRI: Ra>80
- ⊙ Warranty: 5 years



Ordering Information:

Model No.	Description	Dimmable	Length	Input Voltage	Watts	Lumens	Certificates
WSL-T8F1222R	22W,T8 tube,1200mm/4ft, Internal driver, Non-dimmable	No	1200mm/ 4ft	100-277V ac (cover 100-120V ac)	22	2860 lm	UL/cUL,DLC

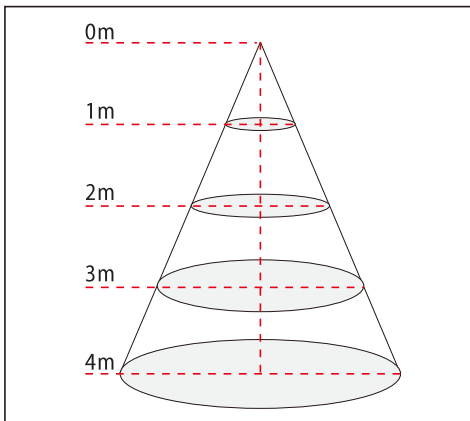
Drawing:



Features

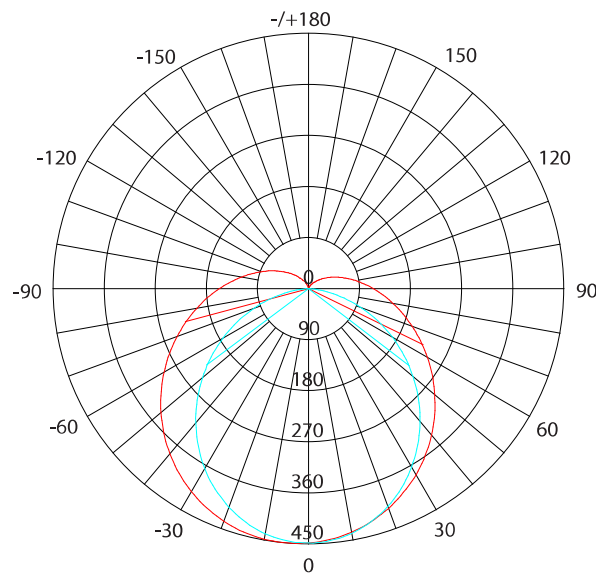
- ⦿ Operate Voltage: 100-277V ac, 50/60Hz
- ⦿ Color Temperature: 3000K, 4000K, 5000K, 5700K
- ⦿ LED Type: SMD2835
- ⦿ CRI: Ra>80
- ⦿ Luminous Efficacy: 130 lm/W
- ⦿ Connections: G13, Rotatable Option
- ⦿ Power Factor: >0.95
- ⦿ Beam Angle: 150°
- ⦿ THD: <20
- ⦿ Net Weight: 0.25kgs/pc
- ⦿ Lense Option: Frosted, Clear, Striped
- ⦿ Warranty: 5 years
- ⦿ Certificate: UL/cUL (E474273), DLC, CE

Lux Chart



Model#	Height	Average Lux (lx)	Light range (dia.)
WSL-T8F1222R	1M	860	342cm
WSL-T8F1222R	2M	215	684cm
WSL-T8F1222R	3M	95.6	1026cm
WSL-T8F1222R	4M	53.8	1369cm

Photometrics



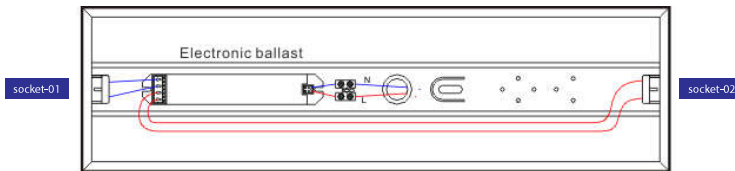
WSL-T8F1222R
 AVERAGE BEAM ANGLE(50%):119.4 DEG

UNIT:cd
 — C0/180:133.1°
 — C90/270:105.6°

Installation Instruction

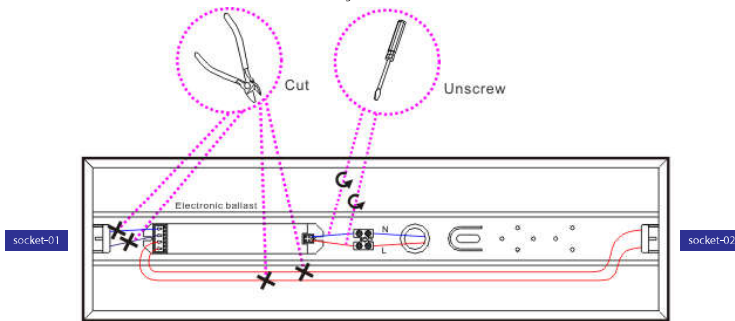
- ⦿ It is a MUST to remove starter and electronic ballast or Inductive/magnetic ballast(if any) from circuit.
- ⦿ Wiring retrofit kits as One end power
- ⦿ This item is retrofit kit(3or4lamps) for 2x4 troffer use, wiring in troffer as below.

Figure 1



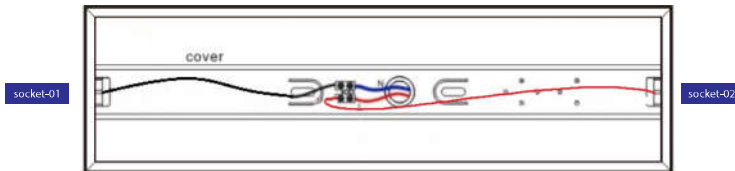
Step 1: Turn off power before installation;
Step 2: Remove existed fluorescent lamp;
Step 3: Open the ballast box,internal wire as No1;

Figure 2



Step 4: Cut off the wire and move the ballast away, as NO:2;

Figure 3



Step 5: Connected L and N to one of the socket;
Step 6: Place the ballast cover back, and drop the retrofit kits in socket,
Step 7: The same step as above, drop 2nd ,3rd or 4th retrofit kits in troffer,then lighting up it.

Packaging

Dimension	Carton size	G.W/ Carton	Quantity
4ft	1340x170x170 mm	7.2KG	25pcs

Manner of packing

