

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 : 160 lm/W
- ⊙ CCT: 3000K, 4000K, 5000K,5700K
- ⊙ Lens: Frosted, Clear , Striped
- ⊙ CRI: Ra>80
- ⊙ Warranty: 5 years



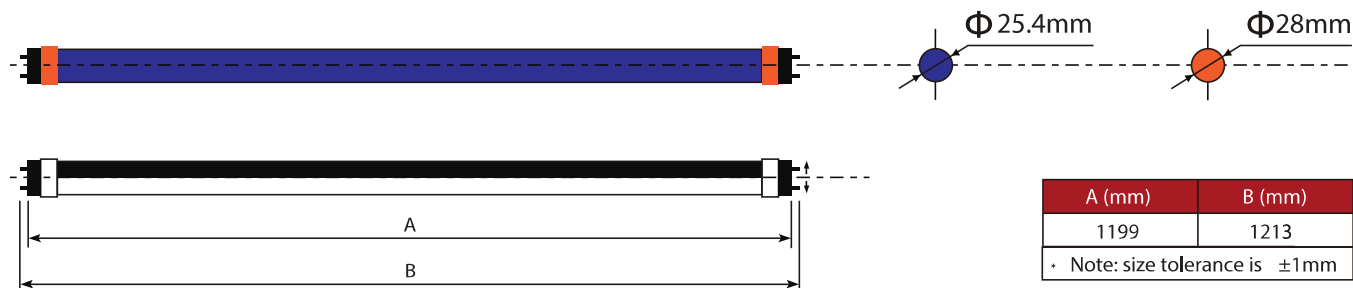
Ordering Information:

UL US LISTED
UL#: XXXXXXXX
(call for #)

DLC OPLC LISTED PREMIUM

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	3520lm	UL/cUL,DLC

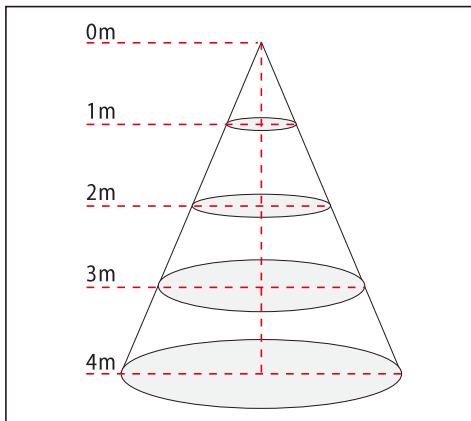
Drawing:



Features

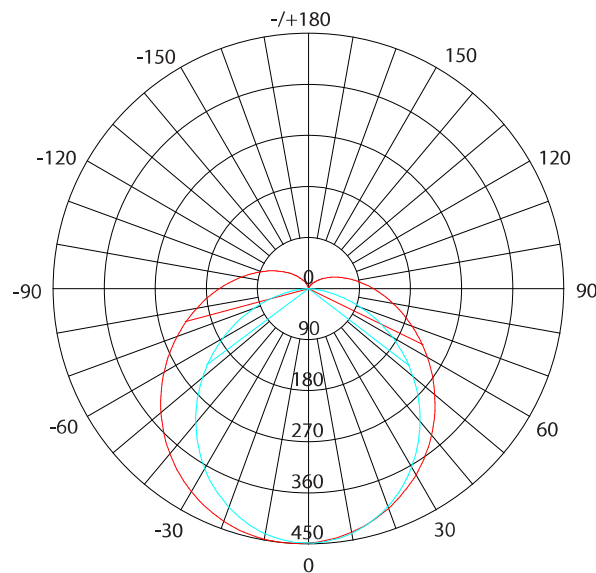
- ⊙ Operate Voltage: 100-277V ac, 50/60Hz
- ⊙ LED Type: SMD2835
- ⊙ Luminous Efficacy: 160 lm/W
- ⊙ Power Factor: >0.95
- ⊙ THD: <20
- ⊙ Lense Option: Frosted,Clear, Striped
- ⊙ Color Temperature:3000K, 4000K, 5000K,5700K
- ⊙ CRI: Ra>80
- ⊙ Connections: G13, Rotatable Option
- ⊙ Beam Angle: 150°
- ⊙ Net Weight: 0.25kgs/pc
- ⊙ 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



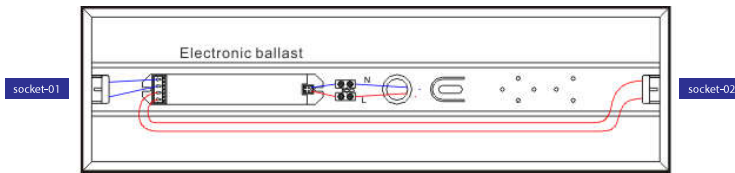
UNIT:cd
 — C0/180:133.1°
 — C90/270:105.6°

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

Installation Instruction

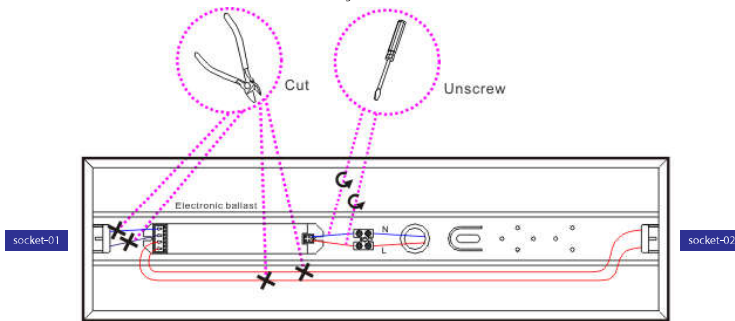
- ⦿ It is a MUST to remove starter and electronic ballast or Inductive/magnetic ballast(if any) from circuit.
- ⦿ Wiring retrofit kits as One end power
- ⦿ This item is retrofit kit(3or4lamps) for 2x4 troffer use, wiring in troffer as below.

Figure 1



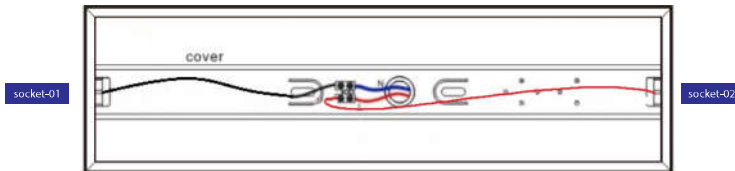
Step 1: Turn off power before installation;
 Step 2: Remove existed fluorescent lamp;
 Step 3: Open the ballast box,internal wire as No1;

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

