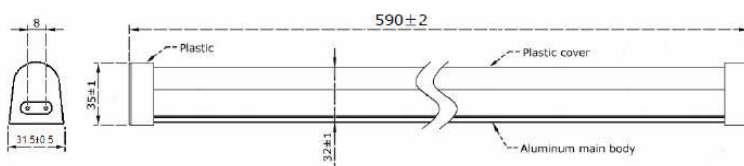




## LED T8 Batten Tube (2ft)

Dimension:



| Module | Dimension    |
|--------|--------------|
| T8-2ft | LxD=590x35mm |

### Specification

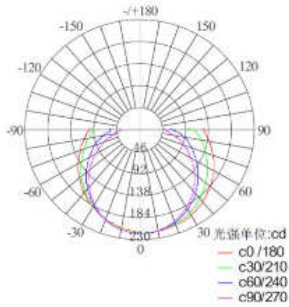
| Model No.         | LOM-T8C0906F8-B | LOM-T8N0906F8-B | LOM-T8W0906F8-B |
|-------------------|-----------------|-----------------|-----------------|
| Input Voltage     | AC 100 ~ 240V   | AC 100 ~ 240V   | AC100~240V      |
| Rated Power       | 9W±10%          | 9W±10%          | 9W±10%          |
| Total Lumens      | 900 lm          | 810 lm          | 810lm           |
| Lumens Efficiency | 100 lm/W        | 90 lm/W         | 90lm/W          |
| Color Temp.       | 6000±500 K      | 4000±500 K      | 3000±500 K      |
| CRI               | >80             | >80             | >80             |
| Beam Angle        | 120°            | 120°            | 120°            |
| Operating Temp.   | -25°C~40°C      | -25°C~40°C      | -25°C~40°C      |
| Life time         | ≥40000 hrs      | ≥40000 hrs      | ≥40000 hrs      |
| Dimensions        | 590 X 35 mm     | 590 X 36 mm     | 590 X 35 mm     |
| Weight            | 210 ± 20 g      | 210 ± 20 g      | 210 ± 20 g      |
| Lens Type         | Foggy           | Foggy           | Foggy           |

Remarks

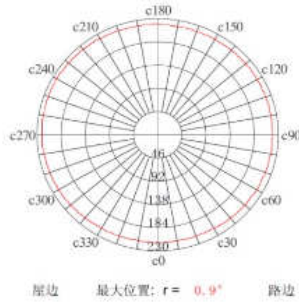
1. The tolerance of luminous flux is ±10%.
2. The dimension tolerance is ±5mm.
3. Laster Tech Corporation LTD. All rights reserved. Product specifications are subject to change without notice.

## LUMINOUS INTENSITY DISTRIBUTION

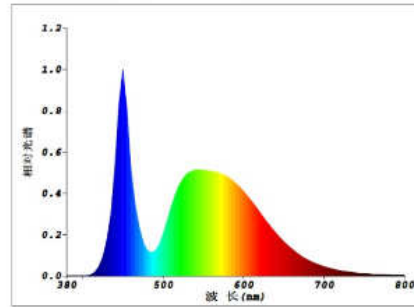
子午面配光曲线



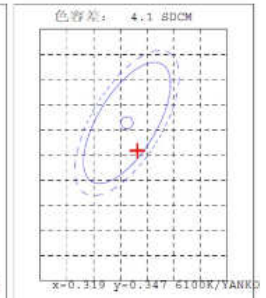
最大光强分布曲线



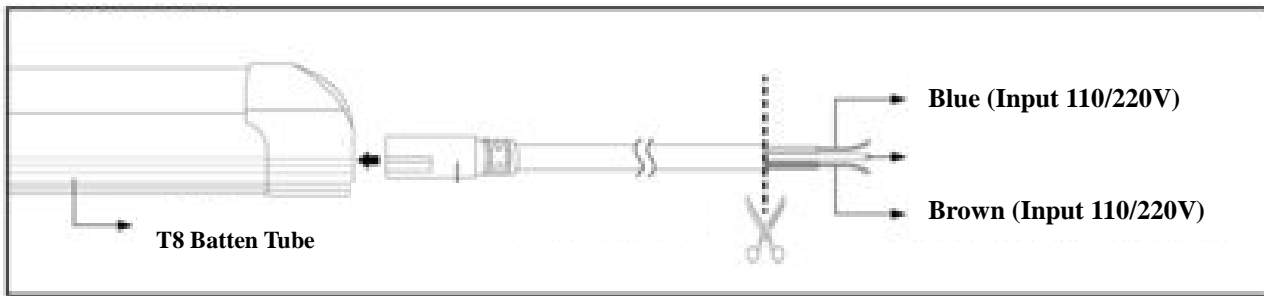
光谱曲线图



色容差图



## Wiring Diagram



## Installation Method

(A)



- ① : Stabilize mounting bracket on mounting area with screws (not required if unnecessary)
- ② : Snap tube fixture onto the mounting bracket.
- ③ : Connect AC circuit.

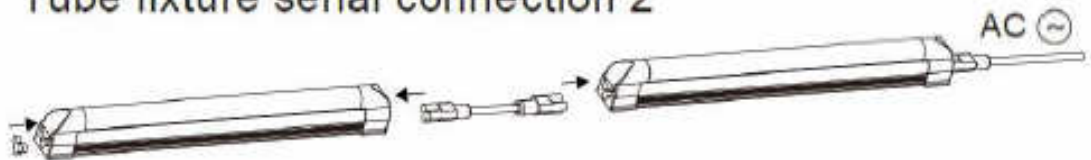
(B)



Tube fixture serial connection 1









Tube fixture serial connection 2



Connection limit: maximum tube connection length at 110V:16ft  
maximum tube connection length at 220V:32ft

## Accessory

|   |   |
|---|---|
| Power cord x 1  | Stopper x 1   |
|  |  |
| Screw x 2   | Grommet x 2   |
|  |  |

|   |
|---|
| Connector x 1   |
|  |
| 25cm Connector x 1  |
|   |