



## SPECIFICATION FOR APPROVAL

Company Name: \_\_\_\_\_

Product Name: LED double side tube

Part No: LUX-TL1-1500-360-6000K-CC /MS-TB2615- 65BC1w

Description: \_\_\_\_\_

Your Part No: \_\_\_\_\_

For customer fill			
Confirmed department.			
Confirmed result			
(Signature)			
Finally result			

(Approve)	(Auditing)	(Make)



## 1 Overview

The overview of the advantages of LED lighting and the application

Office lighting, showrooms lighting , conference rooms lighting, commercial building lighting, hotel lighting, restaurant lighting, factory lighting, production lines lighting, warehouse lighting, corridor lighting, subway



## 2 Characteristics

- Novelty appearance, scientific thermal and optical design. Owning national intellectual property rights.
- Stability: wide voltage and rate input without stroboscopic, transient response without delay. Frequent switching loss less to the light.
- Energy Conservation: The overall lighting efficiency up 100LM / W .superior optical properties ,in the same light Intensity , the 28W LED tubes equivalent to the 56W traditional fluorescent lamp, energy saving 50%.
- Lifespan: LED fluorescent light leading low attenuation, lifespan is 10 times more than ordinary fluorescent tube, without maintenance costs, more suitable for difficult replacement situations.
- Environmental protection: does not contain mercury and other harmful substances, without UV, no flash, eye protection, no noise, ensure that the comfort and security.

## 3. Appearance



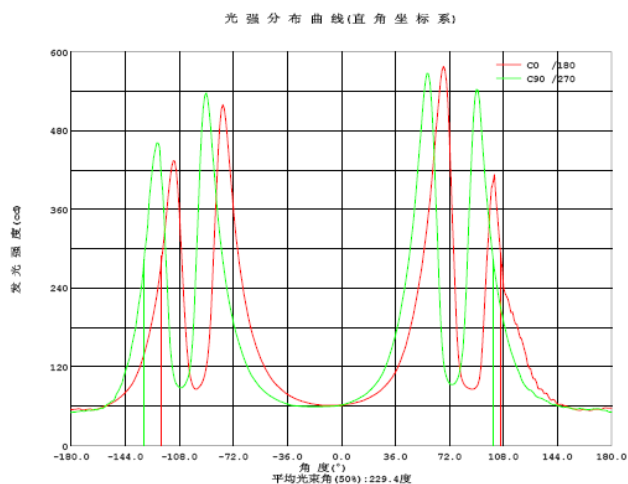
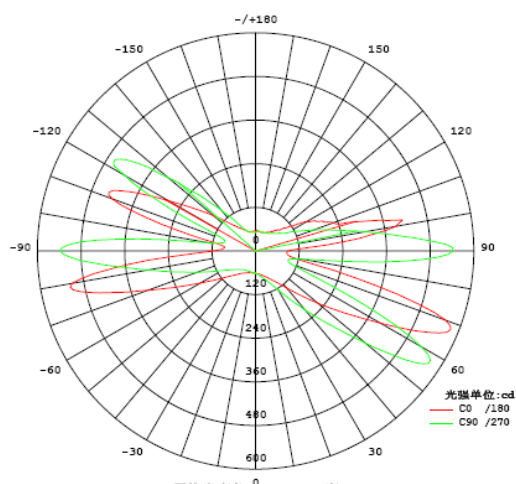
Φ 28mm

With PC cover one it.

#### 4 Operating environment

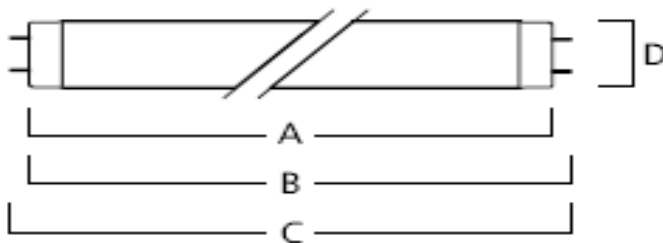
Items	minimum	normal	maximum
voltage	AC85V	AC110V/220V	AC277V
frequency	47HZ	50/60HZ	63HZ
PF	> 0.9(AC277V)	> 0.94(AC230V)	> 0.99(AC110V)
Efficacy	> 82%(P=8W)	> 85%(P=18W)	> 85%(P=28W)
Operating environment	-20℃(10%~90%RH)	25℃(60%RH)	+50℃(10%~90%RH)
Stock environment	-30℃(10%~90%RH)	25℃(60%RH)	+50℃(10%~90%RH)
Surface temperature rise	20℃	23℃	25℃

#### 5 Distribution curve flux



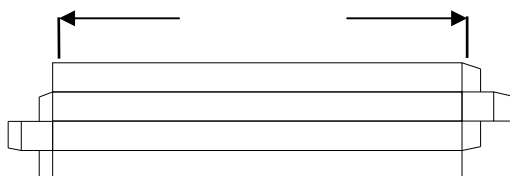
## 6 Structure and photo electricity parameter

A	B	B	C	D
max	min	max	max	nom
589.8	594.5	596.9	604.0	26
1199.4	1204.1	1206.5	1213.6	26
1500.0	1504.7	1507.1	1514.2	26



Specification	Main material	LED's type	watt	CCT	flux (lm)	Efficacy (lm/W)	CRI
T8 (1500mm) 5F	◆ Ø26 aluminum +clear PC	SMD2835	28W	3200K			
		SMD2835	28W	4100K			
		SMD2835	28W	5100K			
		SMD2835	28W	6000K	2800-2900	98-105	>70

## 7. Packaging

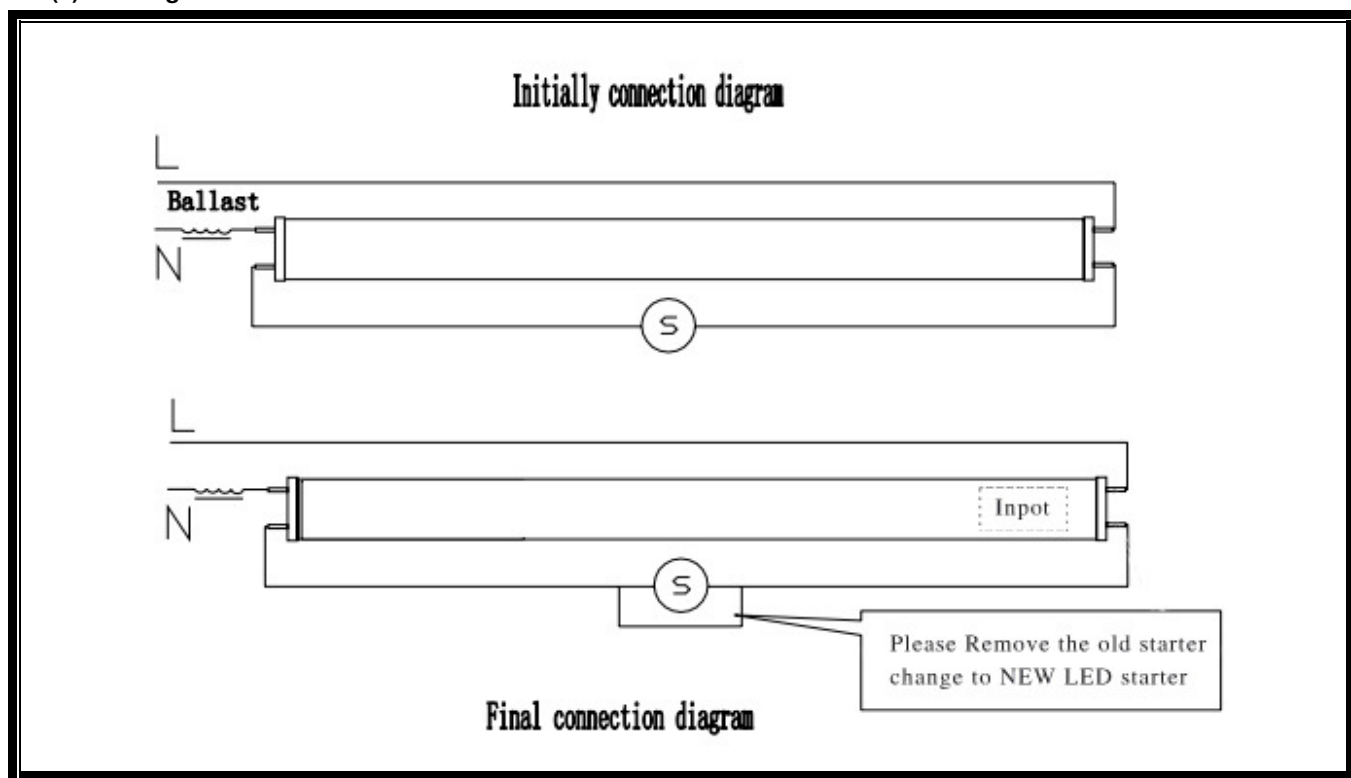




specificaiton	Dimension of inner box(mm)	(pcs)/inner box	NWg/pcs	GWg/pcs
Ø26 aluminum + PC	1535*38*38	1	480	575

## 8. Installation way

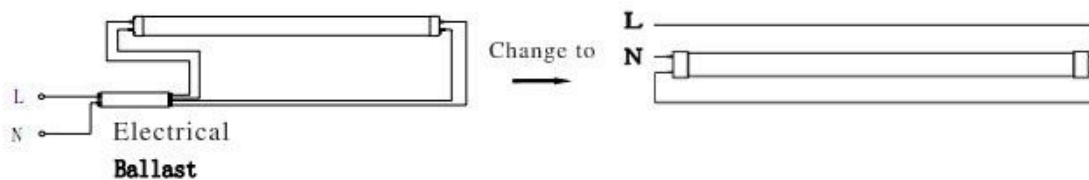
### (1).For Magnetic Ballast:



### (2). For Electronic Ballast



Initially connection diagram



Final connection diagram

※ : Detailed installation instructions please read the installation instructions

※ : These specifications describe the information may be subject to change without notice.