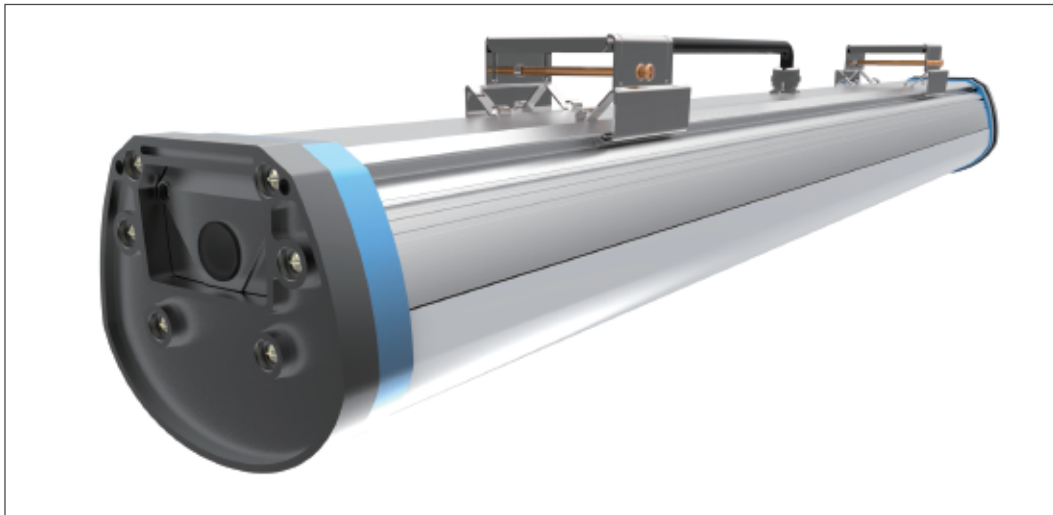
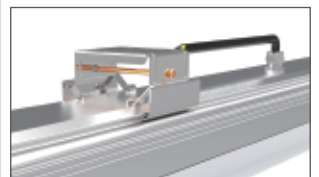


Superpower LED Linear Light SPEC LUXT2G

3- 8m Application



Superior Optical



Linkable



■ Matters needing attention

- Before installing the lighting fixtures, please read this instruction manual carefully.
- The lighting fixtures should be installed, connected and tested by a certified installer based on the local regulations.
- Lamps should always be installed or replaced with care.
- Please check the local voltage in accordance with the product requirements before using the product.
- Relamping only can be done when the power is off and the lamp is completely cooled down.
- When a lamp is to be cleaned, make the power off and let it cool down completely. Clean the fixture with a soft cloth and a standard PH neutral detergent. Stainless steel finishing should be maintained regularly.
- Misuse of, or changes to the fixture shall nullify the guarantee.
- Don't cover the fixtures with flammable materials.
- Exclusively replaced by the manufacturer or his service agent or the similar qualified person in order to avoid a hazard.

■ S/N Rules

S/N:ABCDEFX

1 2 3 4 5 6

EX:LUXT2GGK206511030000X

1 2 3 4 5 6

- 1 Model
- 2 PC Lens : K=Frosted T=Clear
- 3 Power : 20=20W 30=30W 40=40W 50=50W 65=65W
- 4 Color Range : 30=WW(3000K) 40=NW(4000K) 50=DW(5000K)
60=CW(6000K)
- 5 Date : 11=2011 Year 03=March
- 6 Quantity : 00001-99999PCS

■ Temperature Characteristics T-ambient 25°C

Temperature

Operating -20~+40 °C

Storage -40~+85 °C

■ Electrical Characteristics

Input Voltage: AC100~277V 50/60Hz

PF: ≥ 0.93 THD < 20%

Power Efficiency: ≥ 0.87



1. Features

- Linear Patented Design
- Ideal for applications with fixture height between 3-8m
- Universal AC input 90-305VAC
- Ultra bright 140lm/w
- Unique light distribution design for comfortable optic performance
- Suspend and ceiling mounted for convenient installation and maintenance
- Adjustable installation Angle can change the direction of light
- Linkable
- Unique heat sink design for stable product performance
- Patented design + Brand driver + Brand LED
- Product automatic protection (OVP OLP OTP OCP)
- Water proof IP65 rated

2.Application

COMMERCIAL LIGHTING	PUBLIC LIGHTING	INDUSTRIAL LIGHTING
Supermarket Exhibition Hall Parking Place Gas Station etc.	Tunnel Airports Train stations Bus stations MTR stations etc.	Factory/WareHouse etc.

3.Product Dimension



Model NO.	Size A(mm)	Size B(mm)	Size C(mm)
LUXT2G 600mm	600	85	109
LUXT2G 900mm	900	85	109
LUXT2G 1200mm	1200	85	109
LUXT2G 1500mm	1500	85	109



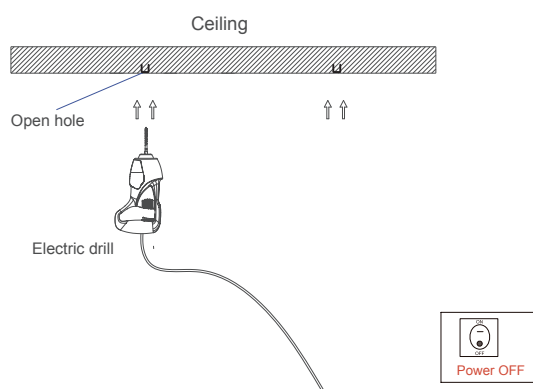
4. Parameter

Model NO.	Size	Power (W)	Light Source	LED QTY (pcs)	CCT (K)	Frosted Lumens	Cover Lm/W	Clear Lumens	Cover Lm/W	CRI	Beam Angle	Recommended Installation Height (m)
LUXT2G/600mm	2ft	40	2835	240	4000K	4400	110	4800	120	>80	120°	3-8
LUXT2G/900mm	3ft	60	2835	364	4000K	6600	110	7200	120	>80	120°	3-8
LUXT2G/1200mm	4ft	80	2835	520	4000K	8800	110	9600	120	>80	120°	3-8
LUXT2G/1500mm	5ft	100	2835	624	4000K	11000	110	12000	120	>80	120°	3-8

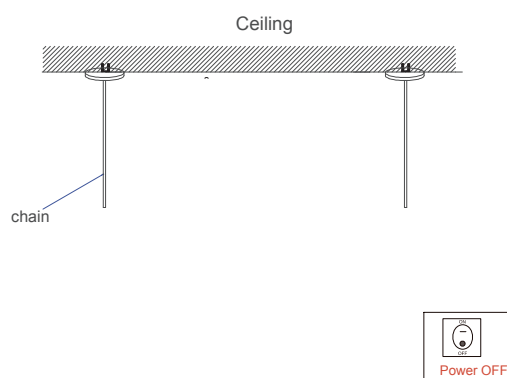
CCT Range WW(3000K) NW(4000K) DW(5000K) CW(6500K)

5. Installation

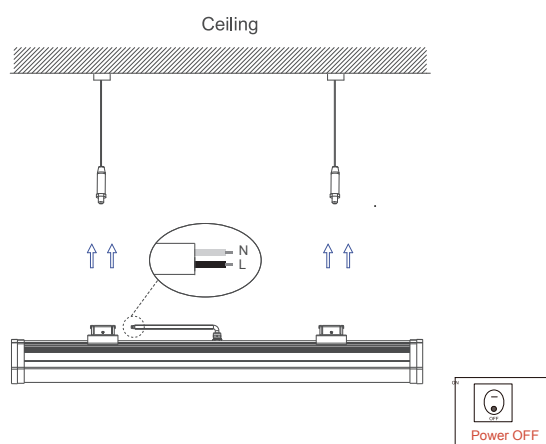
A. Suspending



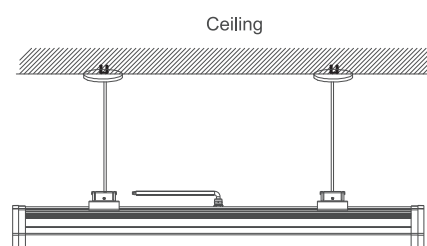
A : Make a right position and screw hole



B : Screw the steel cable onto the ceiling



C : Hang the fixture under the steel cable and secure the fixture by steel cable

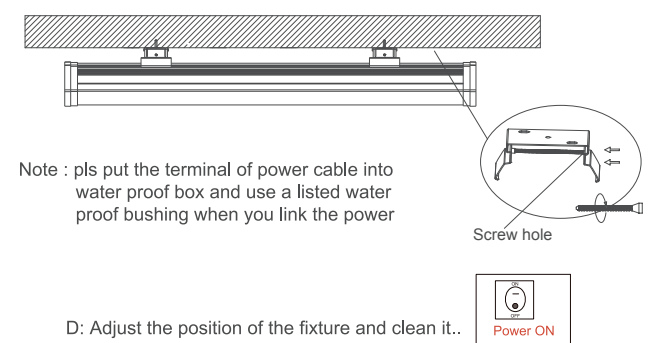
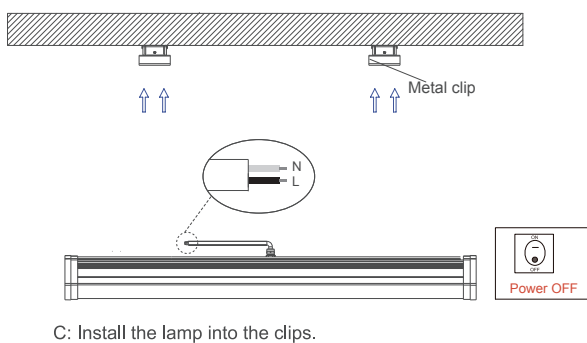
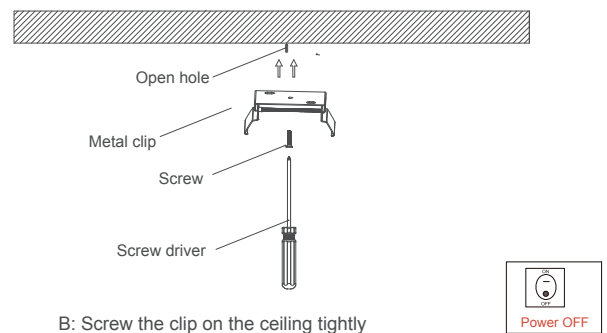
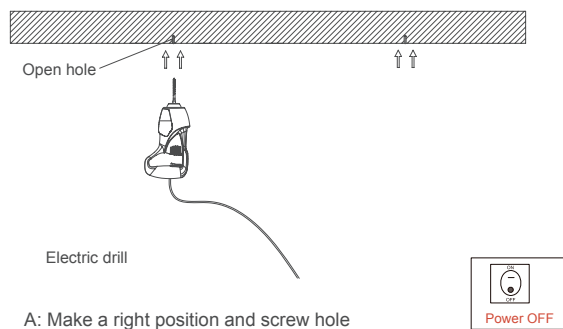


PLS note : PLS put the terminal of power cable into water proof box and use a listed water proof bushing when you link the power

D: Adjust the position of the fixture and clean it..

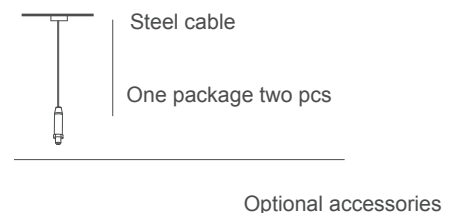
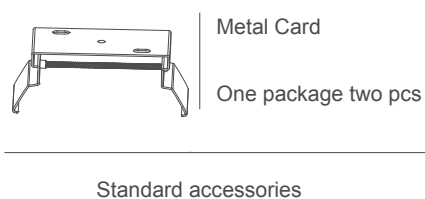


B. Ceiling Mounted



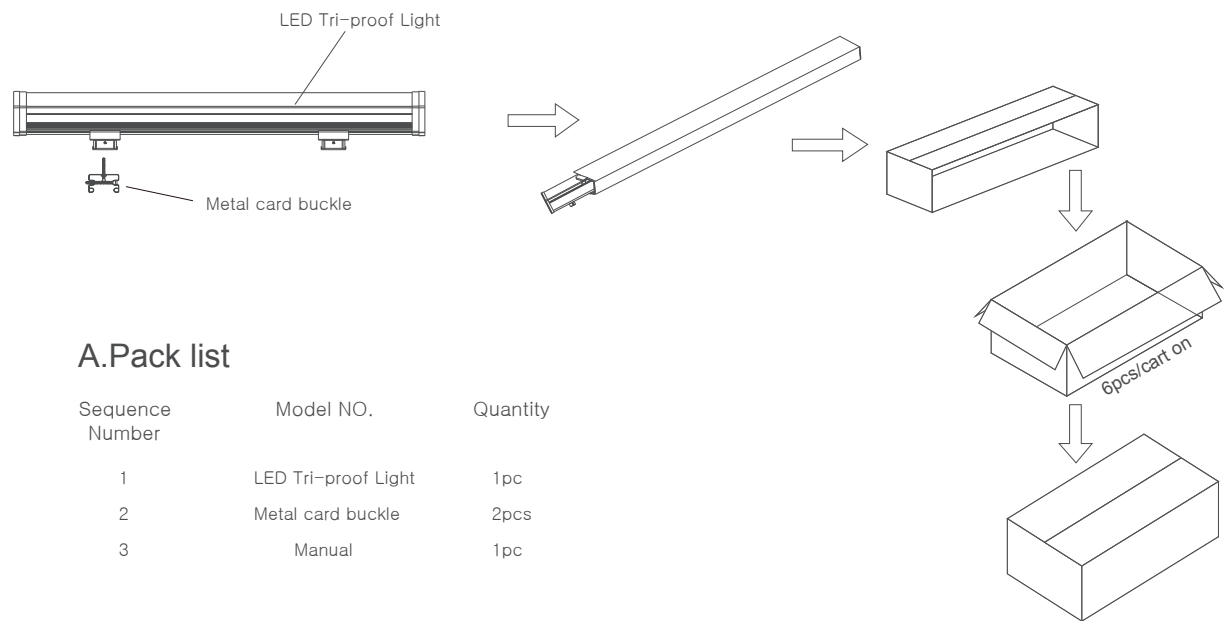
■ Caution: The product is not suitable for any oil pollution ambient or related applications.

■ Pls note : Above installation "B" belongs to our standard installation, if you want to choose our way of "A" installation then you need to select our optional accessories and pay.





6.Packaging



A.Pack list

Sequence Number	Model NO.	Quantity
1	LED Tri-proof Light	1pc
2	Metal card buckle	2pcs
3	Manual	1pc

B.Packing Data

Model No	Size	Single Box	Pcs/CTN	N .W. / pcs (kg)	G .W. /CTN (kg)	Meas (mm)
LUXT2G 600mm	2ft	1	6	1.55	11.08	720x290x260
LUXT2G 900mm	3ft	1	6	2.17	15.52	1020x290x260
LUXT2G 1200mm	4ft	1	6	2.65	19.14	1320x290x260
LUXT2G 1500mm	5ft	1	6	3.32	23.87	1620x290x260