

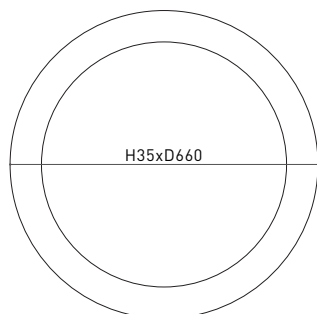
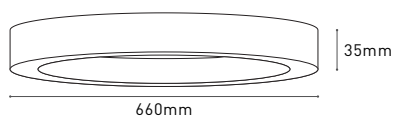
SPECIFICATION

Circle series

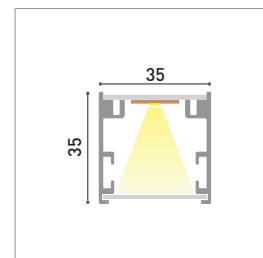
V1.0



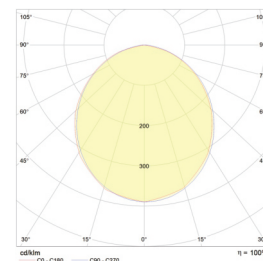
Type



Profile Section



IES instruction



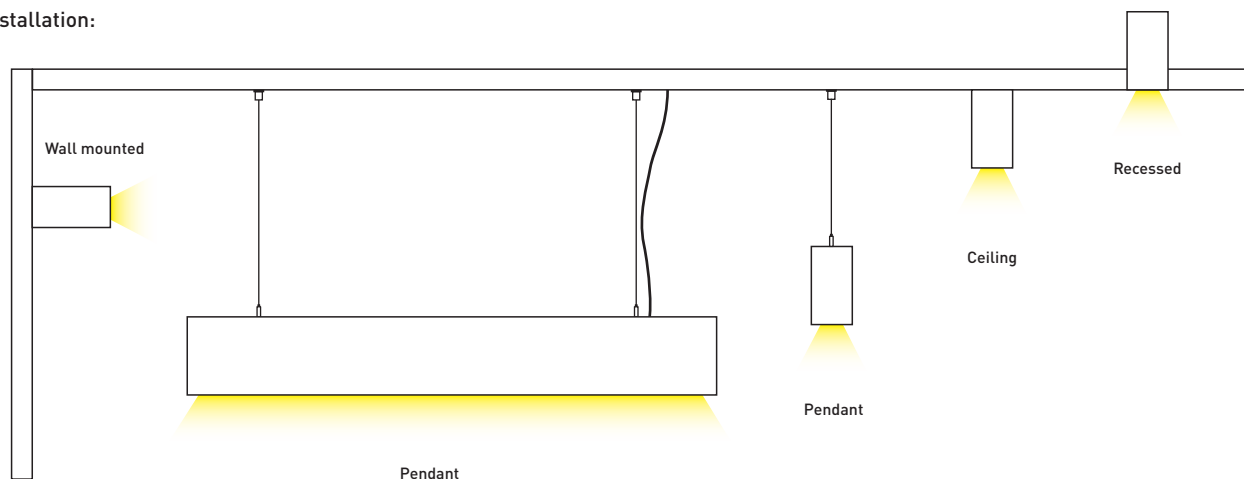
Eg : L3535-C-D660

Product code:

L 6 0 8 0 - C - C - D - D 1 2 0 0 B - D F - 0 6 0 W 1 0 0 - 8 4 0 K - N - P

Light	Light
Profile Width	35mm
Profile Height	35mm
Product Family	C: Circle Lighting
Type	C: Circle
Series	D: Down lighting
Standard Size	Diameter: 660-7000mm Customized with CAD files
Profile Color	B:black, W:white, S:silver, G:gold
Cover	DF: Polycarbonate, M1:Prismatic, M2:Frosted prismatic
Standard Power	10-240W
Luminous Efficiency	100lm/W
CRI	8:CRI>80, 9:CRI>90, B:CRI>95
CCT	27K:2700K, 30K:3000K, 40K:4000K, 60K:6000K, 65K:6500K
Dimming	N:no dimming, 01:0-10V dimming, D:DALI dimming
Install	P:pendant, R:recessed, S:ceiling, W:Wall mounted
Certification	CB CE CCC SAS RoHS DALI FLICKER FREE 5 YEARS WARRANTY

Installation:

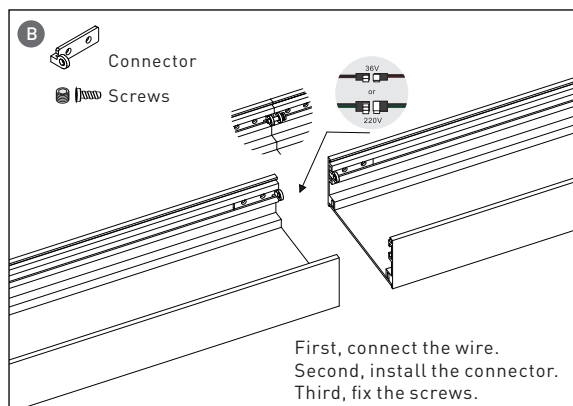
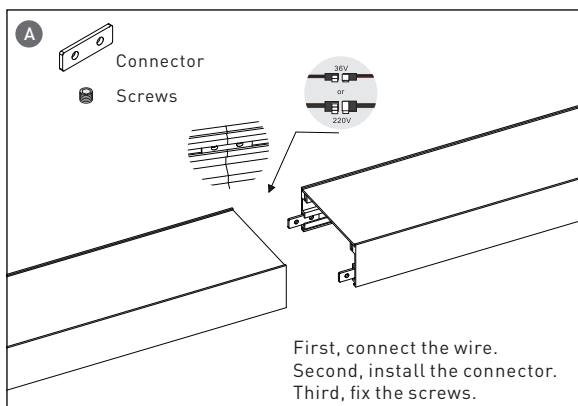


Ordering code for Circle type

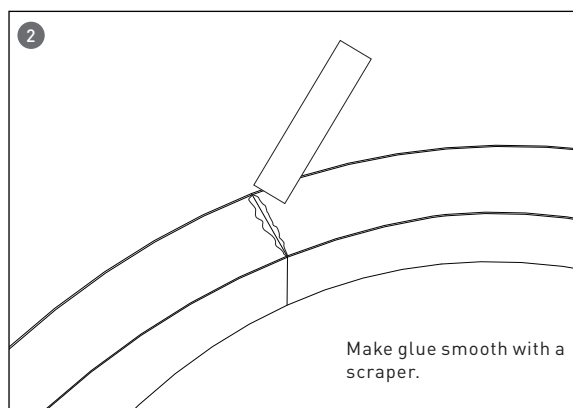
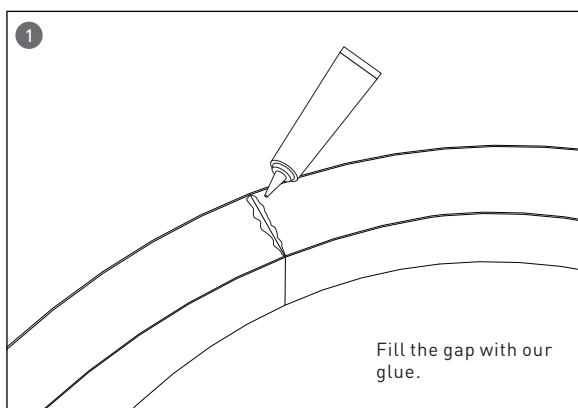
*Lumens @4000K, CRI 80

Model	Item	Size/mm	Power/W 1 pcs	Lumens /lm	Dimming	CCT	CRI	Input /VAC	Color	Certification
L3535	L3535-C-D450	H35xD450	10	1000	Non Dali Push 0-10V	2700K 3000K 4000K 6000K 6500K	>80 >90 >95	200-240 100-277	White Black Silver Gold	CE CB SAA RCM RoHS ETL
	L3535-C-D600	H35xD600	15	1500						
	L3535-C-D740	H35xD740	20	2000						
	L3535-C-D900	H35xD900	25	2500						
	L3535-C-D1000	H35xD1000	30	3000						
	L3535-C-D1200	H35xD1200	35	3500						
	L3535-C-D1535	H35xD1535	40	4000						
	L3535-C-D1835	H35xD1835	55	5500						
	L3535-C-D2035	H35xD2035	60	6000						
	L3535-C-D2435	H35xD3435	75	7500						
	L3535-C-D3035	H35xD3035	90	9000						
	L3535-C-D4035	H35xD4035	120	12000						
	L3535-C-D5035	H35xD5035	160	16000						
	L3535-C-D6035	H35xD6035	180	18000						
	L3535-C-D7035	H35xD7035	240	24000						

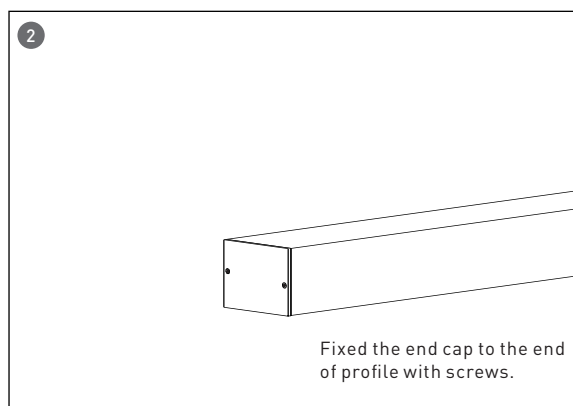
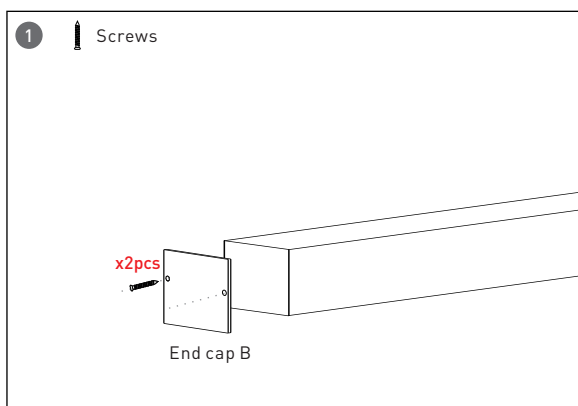
Installation-Profile connection



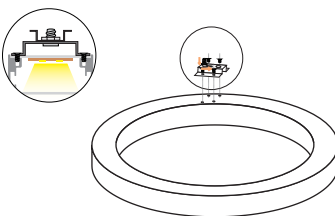
Installation-Cover



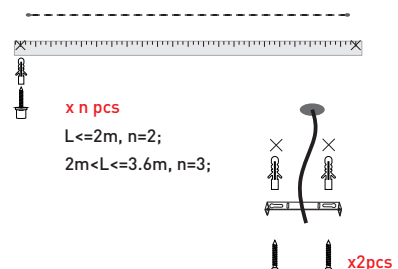
Installation-End cap



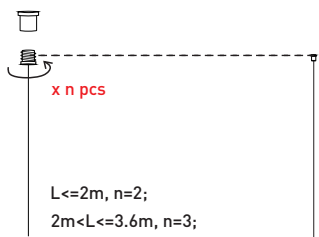
Installation-Pendant with ceiling box

1


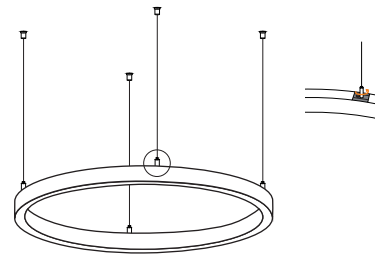
First, fix the profile with screws.

2


Second, fixed the terminals of the pendant suit and box holder with screws

3


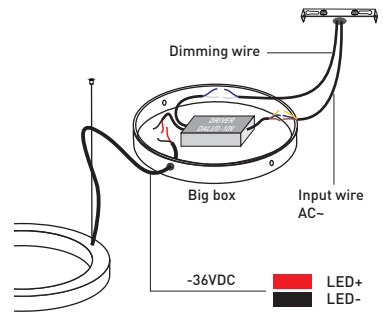
Install the terminals of the pendant suit.

4


Install the lamp as above showing.

5a

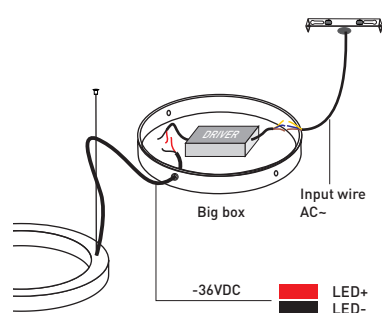
If the driver is **dimming & external** installation



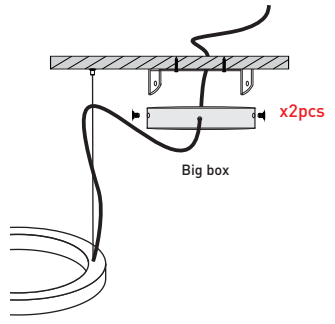
Connect the wires correctly as above showing.

5b

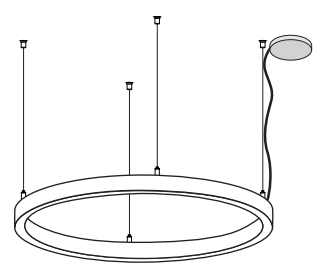
If the driver is **non-dimming & external** installation



Connect the wires correctly as above showing.

6


Install the big box as above showing.

7


Finished

Installation-Screws ceiling

1

x n pcs
 $L \leq 2\text{m}, n=2;$
 $2\text{m} < L \leq 3.6\text{m}, n=3;$

xnp

First, make marks on the ceiling, then dig holes, then fix the screws.

2

The lamp top cover.

3

If the driver is **dimming & external** installation

Dimming wire

Input wire AC~

-36VDC

LED+
LED-

Connect the wires correctly as above showing.

4

If the driver is **non-dimming & external** installation

Input wire AC~

-36VDC

LED+
LED-

Connect the wires correctly as above showing.

5a

Ceiling

Input wire

Install the lamp with screws.

5b

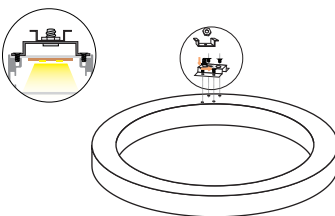
Install the cover.

6

Finished.

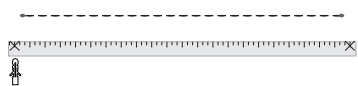
Installation-Clip ceiling

1



First, fix the profile with screws.

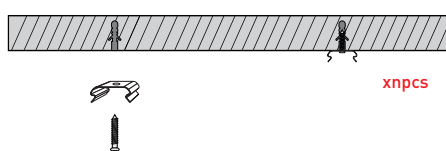
2



$x \text{ pcs}$
 $L \leq 2\text{m}, n=2;$
 $2\text{m} < L \leq 3.6\text{m}, n=3;$

Second, make marks on the ceiling, then dig holes.

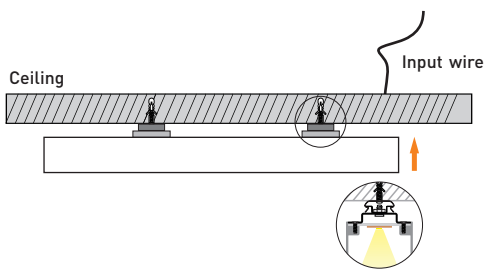
3



$x \text{ pcs}$

Install the clip on ceiling.

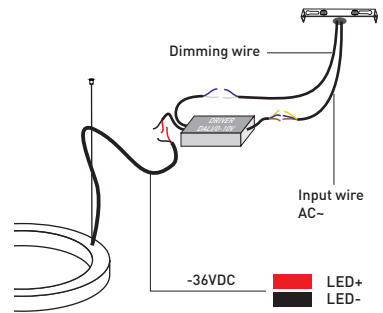
4



Ceiling Input wire

Install the lamp as above showing.

5a If the driver is **dimming & external** installation



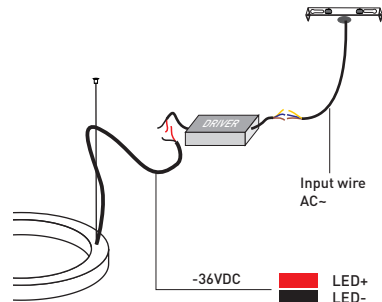
Dimming wire

Input wire AC-

-36VDC LED+ LED-

Connect the wires correctly as above showing.

5b If the driver is **non-dimming & external** installation

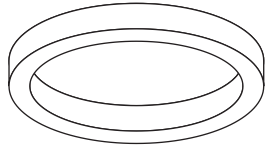


Input wire AC-

-36VDC LED+ LED-

Connect the wires correctly as above showing.

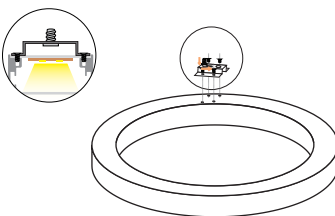
6



Finished.

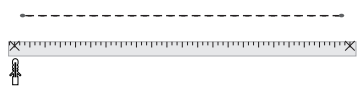
Installation-C Clip ceiling

1



First, fix the profile with screws.

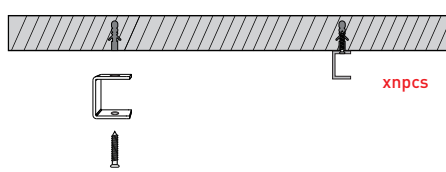
2



$x \text{ n pcs}$
 $L \leq 2\text{m}, n=2;$
 $2\text{m} < L \leq 3.6\text{m}, n=3;$

Second, make marks on the ceiling, then dig holes.

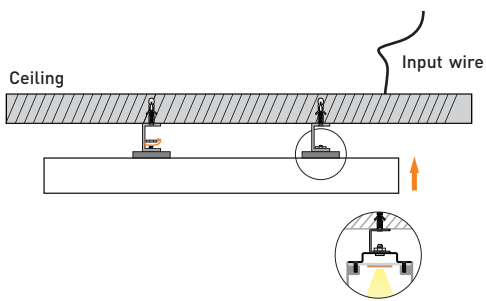
3



$x \text{ n pcs}$

Install the clip on ceiling.

4



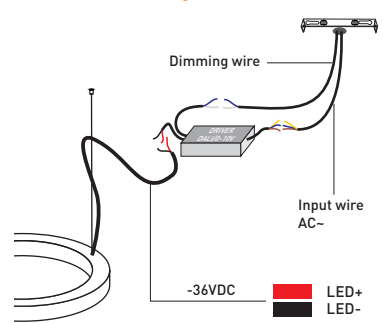
Ceiling

Input wire

Install the lamp as above showing.

5a

If the driver is **dimming & external** installation



Dimming wire

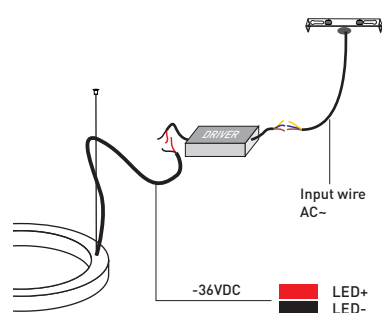
Input wire AC~

-36VDC LED+ LED-

Connect the wires correctly as above showing.

5b

If the driver is **non-dimming & external** installation

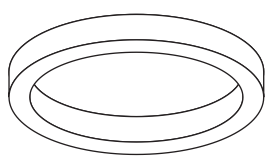


Input wire AC~

-36VDC LED+ LED-

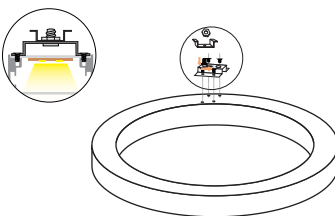
Connect the wires correctly as above showing.

6

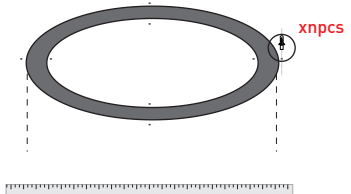


Finished.

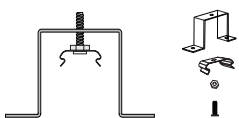
Installation-Recessed

1


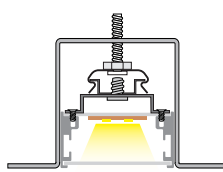
First, fix the profile with screws.

2


Second, make a hole by the size of the lamp, then fix the screws on ceiling.

3


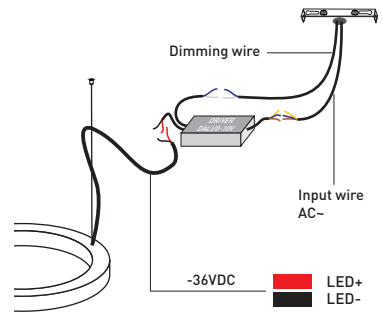
Install the clip as above showing.

4


Install the lamp as above showing.

5a

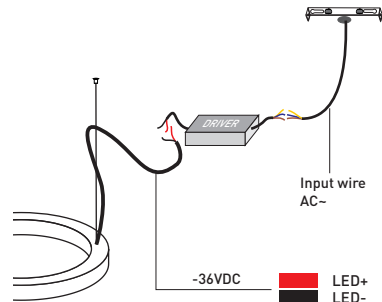
If the driver is **dimming & external** installation



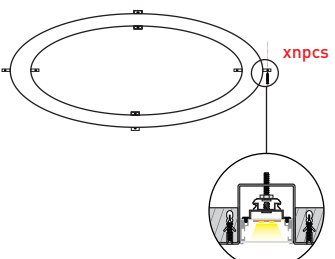
Connect the wires correctly as above showing.

5b

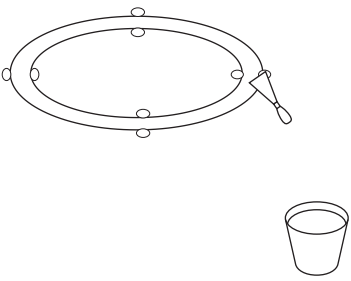
If the driver is **non-dimming & external** installation



Connect the wires correctly as above showing.

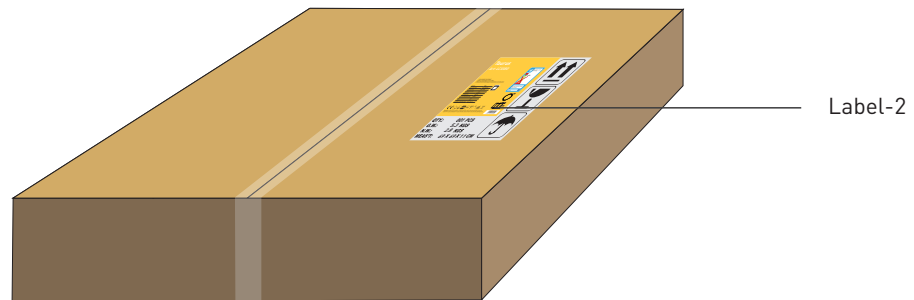
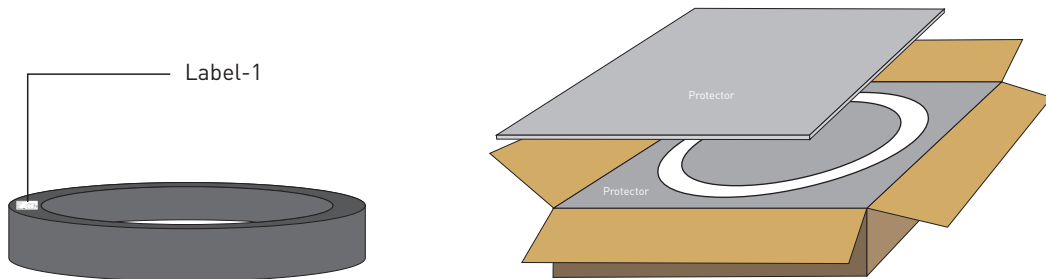
6


Install the lamp with the screws.

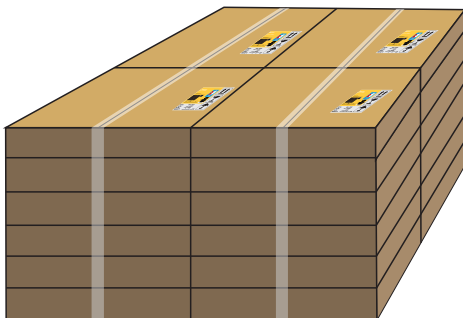
7


Make the ceiling smooth with the tool.

Packaging



For shipping



Precautions

Recommended practice for fixture storage and maintenance

1. The storage site shall be dry, clean and well ventilated;
2. Shelves or cabinets shall be provided for fixture storage;
3. Proper fire prevention measure shall be provided;
4. Fixtures (including accessories) shall be managed and stored by type and properly marked;
5. The supplied user manuals and packing boxes of fixtures, accessories and light sources shall be properly maintained for future reference;
6. Fixtures shall be regularly wiped and maintained;
7. Clean and soft cloth shall be used to wipe fixtures;
8. Do not wash fixtures with water.

Notes on product warranty

1. A warranty period of five years is provided for products in normal use. For any faults arising during the period that are confirmed to be quality related by inspection of the company, a product of the same model will be replaced for free.
2. The warranty does not cover any of the following:
 - 1) Any product damage due to usage not allowed in the instructions;
 - 2) Any product damage due to disassembling or wrong operations by the user;
 - 3) Severe appearance damage or deformation of the product;