OPERATING MANUAL
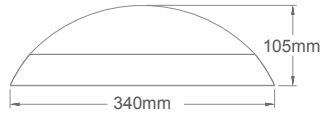## Charlotte PRO

Important: Please read the instruction manual carefully prior to installation and keep it for future reference.

105mm

340mm

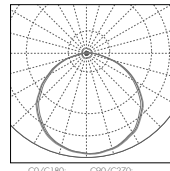| Ordering code	Product	Power	Function
	Fitting series	(W)	Description
Charlotte PRO	Charlotte	15	Basic LED

Mounting: Wall or Ceiling
Light features:
CRI(Ra): >80Ra
Life Time: 50,000hrs
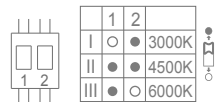Light Source: LED SMD2835
Input:220V-240VAC 50/60Hz

C0/C180 —— C90/C270

Accessories

No.	Pic.	Qty.	Usage
1		3	Fix light
2		3	Plastic parts
3		3	Plastic washer

Color temperature code:

Code	Color temperature	CCT(K)	Lumen
30K	Warm White	3000	1200
40K	Natural White	4000	1275
50K	Cool White	5000	1330

CCT:

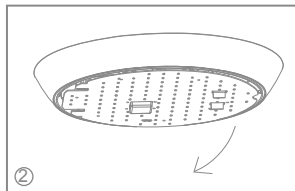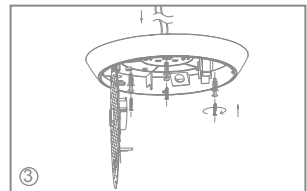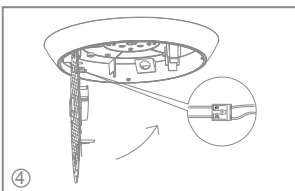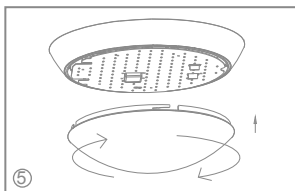|	1	2	
I	○	●	3000K
II	●	●	4500K
III	●	○	6000K

1 2

Installation:
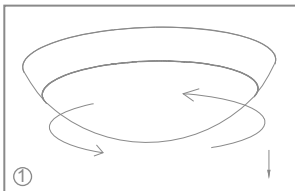
① Remove the cover.

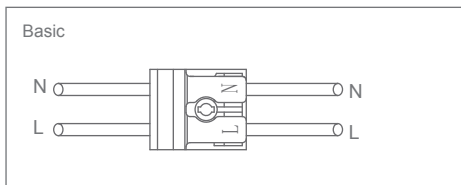② Unlock the legs on the PCB board.
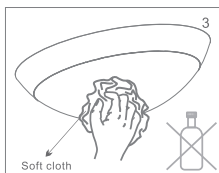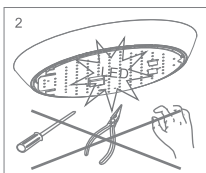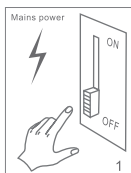
③ Fix the housing onto the ceiling.

④ Wire connection.

⑤ Close the cover.

Wiring

Basic

N — [N]
L — [L]

Maintenance

1. Cut off the main power first
2. Don't touch LEDs while maintaining or cleaning
3. Don't use chemicals to clean the fixture.

Mains power
ON
OFF
1

2

3
Soft cloth

Environmental protection: waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice.

Caution:

1. The product must be installed by professional technicians and the power supply must be cut off before installation.
2. The installation wiring must be at least $0.75mm^2$ and wired in accordance with the latest IEE electrical regulations or the national requirements.
3. Do not touch the electronic circuit and its components.
4. Contact an authorised technical service centre for any repairs required and use only original spare parts.
5. Do not touch LEDs while installing or maintaining.
6. The LED light source can not be replaced.

CE SAA ETL cus Intertek FC RoHS IP65 IK10 5 year warranty