

# LED Lighting Manual for installation and operation

changxing fanya lighting co.,Ltd

## Parameters:

Input: 220-240V 50Hz  
IP Grade: IP20, CRI: ≥80  
CCT: 2700-6500K

## Locations:

To be used in the place where is not so humid and dusty such as bedroom, living room, subway station, corridor and so on.

## Safety Instructions:



- Electrical installation should be done by authorized electrician only.
- Disconnect the lamp from the supply until it cools down before replacing the lamp;
- Never touch the lamp while the luminaire is switched on;
- In any case of failure please switch off the power supply instantly;
- Do not try to repair the luminaire by yourself.
- The repair only could be done by professional person;
- Use equal power lamp when replacing the lamp.






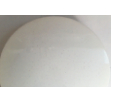
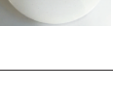

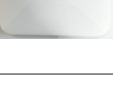

## Note:

- The luminaires could not be used in harsh environment.
- Do not make extra holes on the body except the existing ceiling mounted hole

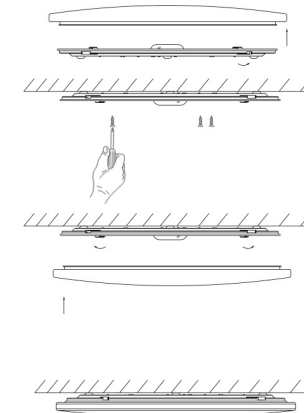
**The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced.**

## Product Data:

Model	Picture	Power (W)	Current (mA)	Power Factor	Size(mm)
RCL-A-01-8W		8W	67mA	>0.5	Φ220X57
RCL-A-01-12W		12W	100mA		Φ280X59
RCL-A-01-15W		15W	125mA		Φ280X59
RCL-A-01-18W		18W	150mA	Φ330X62	
RCL-A-01-24W		24W	195mA	Φ330X62	
RCL-A-01-36W		36W	175mA	>0.9	Φ430X74
RCL-A-01-55W		55W	260mA		Φ550X77

RCL-A-02-8W		8W	67mA	>0.5	220X220X52
RCL-A-02-12W		12W	100mA		280X280X59
RCL-A-02-15W		15W	125mA		280X280X59
RCL-A-02-18W		18W	150mA	330X330X67	
RCL-A-02-24W		24W	195mA	330X330X67	
RCL-A-02-36W		36W	175mA	>0.9	430X430X73
RCL-A-02-55W		55W	260mA		530X530X73
RCL-A-01D-8W		8W	67mA	>0.5	Φ220X57
RCL-A-01D-12W		12W	100mA		Φ280X59
RCL-A-01D-15W		15W	125mA		Φ280X59
RCL-A-01D-18W		18W	150mA	Φ330X62	
RCL-A-01D-24W		24W	195mA	Φ330X62	
RCL-A-02D-8W		8W	67mA	>0.5	220X220X52
RCL-A-02D-12W		12W	100mA		280X280X59
RCL-A-02D-15W		15W	125mA		280X280X59
RCL-A-02D-18W		18W	150mA	330X330X67	
RCL-A-02D-24W		24W	195mA	330X330X67	
RCL-B-01-8W		8W	67mA	>0.5	Φ220X57
RCL-B-01-12W		12W	100mA		Φ280X59
RCL-B-01-15W		15W	125mA		Φ280X59
RCL-B-01-18W		18W	150mA	Φ330X62	
RCL-B-01-24W		24W	195mA	Φ330X62	
RCL-B-01-36W		36W	175mA	>0.9	Φ430X74
RCL-B-01-55W		55W	260mA		Φ550X77
RCL-B-02-8W		8W	67mA	>0.5	220X220X52
RCL-B-02-12W		12W	100mA		280X280X59
RCL-B-02-15W		15W	125mA		280X280X59
RCL-B-02-18W		18W	150mA	330X330X67	
RCL-B-02-24W		24W	195mA	330X330X67	
RCL-B-02-36W		36W	175mA	>0.9	430X430X73
RCL-B-02-55W		55W	260mA		530X530X73
RCL-B-01D-8W		8W	67mA	>0.5	Φ220X57
RCL-B-01D-12W		12W	100mA		Φ280X59
RCL-B-01D-15W		15W	125mA		Φ280X59
RCL-B-01D-18W		18W	150mA	Φ330X62	
RCL-B-01D-24W		24W	195mA	Φ330X62	
RCL-B-02D-8W		8W	67mA	>0.5	220X220X52
RCL-B-02D-12W		12W	100mA		280X280X59
RCL-B-02D-15W		15W	125mA		280X280X59
RCL-B-02D-18W		18W	150mA	330X330X67	
RCL-B-02D-24W		24W	195mA	330X330X67	

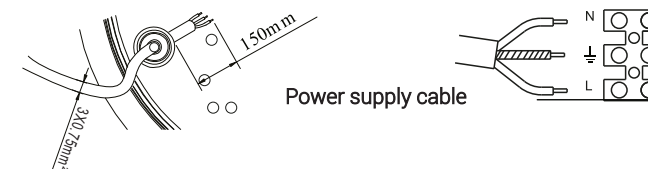
Manufacturer : Changxing Fanya Lighting Co., Ltd  
Address: Zhicheng New Industrial Park, Changxing, 313100 Zhejiang, China



## Connection to power supply

**Note:** Electrical installation should be done by authorized electrician only.

- 1) First mount the sheath into the prepared hole on the body, pull power cord through the cable gland and then tighten it.
- 2) Connect the power cord to the terminal block brown wire to L, green-yellow wire to earthing and blue wire to N



This marking indicates that this product should not be disposed with other household wastes throughout the EU.

To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources.

To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.