

## SPECIFICATION



**Product Name :**     **LED Panel light**

**Part NO. :**         **RL3W7/RL4W9/RL6W12**



## Features:

Adopting solid maintenance free LED as the light source, quick start, long life time.

Adopting new reflector system design, high luminance and more uniform illuminance.

With a nice appearance, compact and light weight, easy to install.

Different color temperature for choice : warm white, natural white, cool white.

Different installation methods for choice : Recessed, Suspended, Mounted.

## Function

Adopting special constant current design, ensures a stable and reliable working and energy saving.

Anti-EMI, CE certification approved.

No mercury, UV, IR and other toxic substances, environment-friendly, ROHS certification approved.

## Application

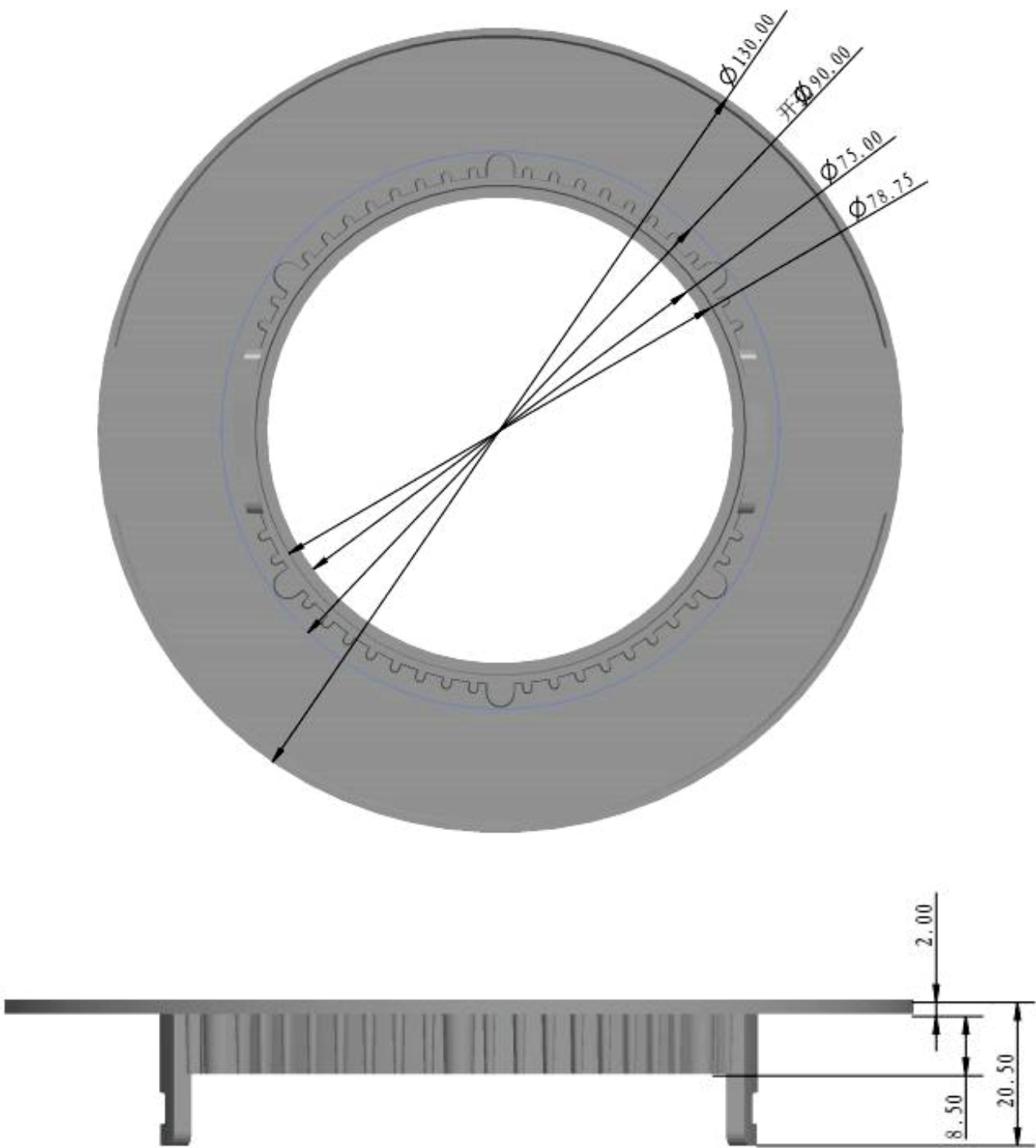
Widely used at hotel, meeting room, factory, office area, school, hospital, residential area etc.



Parameters

No.	ITEM	DESCRIPTION
1	Input Voltage	AC110-120V
2	LED Power	/
3	Total Power	7W/9W/12W
4	Luminous Flux	>750Lm
5	LED Qty	40PCS 2835 LED
6	Color Temperature	5CCT Selectable 2700K/3000K/3500K /4000K/5000K
7	Life time	>50, 000 Hours
8	Operating Temperature	-10℃- +40℃
9	Storage Temperature	-20℃- +85℃
10	Humidity Operating	10-80%
11	Humidity Storage	10-80%
12	Luminosity	>500 LUX
13	2M Luminosity	>65 LUX
14	Certifications	ETL
15	Weight	0.378KG
16	Size	3in / 4in / 6in
17	Out size	/
18	IK Code	IK01
19	IP Code	IP44
20	Luminaires Class	Class II
21	Fixing Ways	n-built

Product size and test the secretary

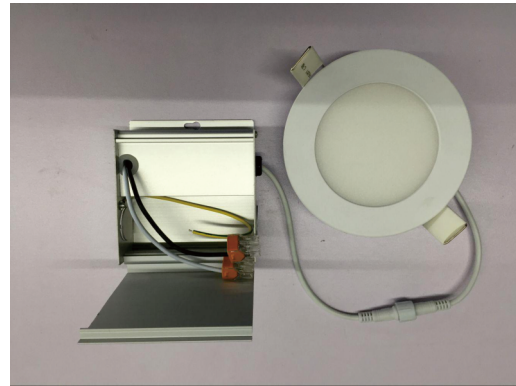




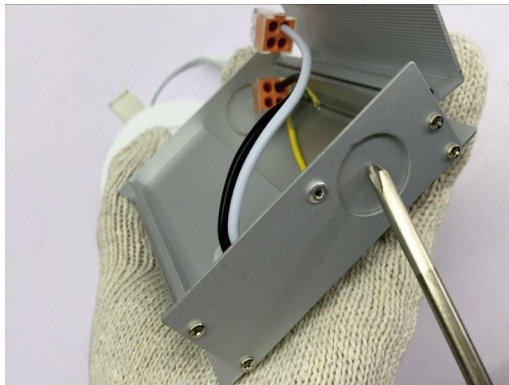
## Assemble and install



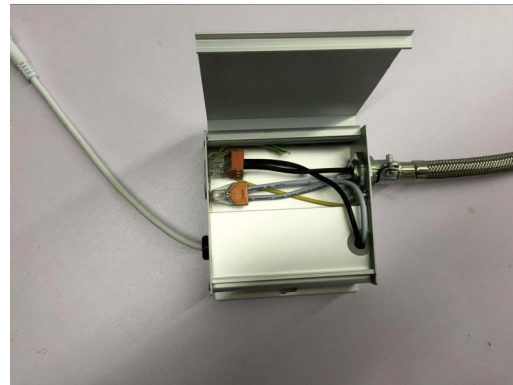
1. Drill a hole of  $\phi$  95-105MM in the ceiling (FIG.1)



2. Open the tube light tail power supply box, you will see there is a power supply, a ground wire and power supply terminal (FIG. 2)



3. Breakdown of power supply box outlet hole (FIG.3)



4. Ground wire from the power source 110V wire wear into the power box .(FIG.4)



5. Install the lid to the power supply box(FIG.5)



6. Install lamps to the ceiling ( FIG.6)

## Packing details

Total Qty. pcs/carton	50pcs
Total Weight kg/carton	20kg
Size of inner box(mm)	705(L)X285(W)X325(H)

## Safety Notice for Using:

Before starting use of the light ,please check if the light was damaged during transportation.if any damage shown,please DO not install or use it.

Any maintenance should be performed by trained professionals only.

Never allow the light to come into contact with open flames or external heat sources.

## Maintenance:

Prior to cleaning the light,make sure it has been disconnected form the power supply.

Use a dry or slightly moistened cloth for cleaning.

Never use any chemicals or abrasives for cleaning.

## Installation:

This product should be installed by trained electricians.

Guide the lights' connecting cables through the drilled-out hole,and fix the surface-mounted lights with the pre-fitted clips.Make sure that these are securelyconnected to the base material.

When laying the cables,make sure that the cables and plugs are not subjected to any tensile or twisting forces.Fit the cable tension relieving mechanisms to the connection points of the surface-mounted lights .Do not kink cables.Output cables should be laid separately and at adistance from other cables.

.After installation,connect the transformet to the mains supply.

Proceed by connecting the wiring cables to the luminaries.Usually,the brown (or black)wire is the Live wire,connect it with the terminal marked'L'.The blue wire is Naughty wire,connect it with the terminal marked'N'.

## Notes:

Non-professinonals are not allowed to disassemble and maintain the products.We have the right not to provide after-slae service if unauthorized disassembly and maintenance happens to the products.

Product pictures





