DUO LED

Specification For LED Panel light

PRODUCT NAME: 120x120*22mm Panel light

PART NO: 223000-223001-223002

Made By	Checked by
OK	OK

CE — Pb — ROHS

Features

➡ Color：cool white， warm white， other available.

➡ Color temperature: Pure white:5500-6500K,
    nature white：4000-4750K , warm white：2800-3200K

➡ Enclosure material:　Die-casting

➡ Power factor>0.95

➡ Beam angle：120 Degree

➡ Saving energy：50%

➡ Long lifes pan：50, 000Hrs

➡ IP code: IP41

➡ Gross weight:　320 g

➡ Working volt age：100-240Vac/50-60Hz

➡ LED Source: 2835 SMD LED

➡ Reflector：milkc olor PMMA

➡ No UV,no IR

➡ Standard w arranty : 3 years

➡ Safety st andard：RoHS, CE pending

Applications

LED panel light can be widely used in the
hotel, restaurant, supermarket, school,
office, factory, fields or open spaces and
the other architecture.

Electrical/Optical Characteristics

NUMBER	ITEM	DESCRIPTION
01	Input Voltage	AC100-240V
02	Operating Voltage	DC18V
03	Power Consumption	6W
04	Power Factor	0.90-0.95
05	LED Type	SMD 2835
06	LED Q'ty	30PCS*0.2W
07	Luminous Flux	570LM
09	CCT	2800-3200K/4000-4750K/5500-6500K
10	Beam Angle	120°
11	CRI	≧ 80 Ra
12	Life Time	≧ 49999H
13	Certifications	CE,ROHS
14	IP Code	IP41
15	luminaires Class	Class III
16	Fixing Ways	In-built
17	Operating Temperature	-20℃to+50℃
18	Storage Temperature	-30℃to+60℃
19	Humidity Operating	10-80%RH
20	Humidity Storage	10-90%RH

Product Spec

(Standard Dimensions)

Product Dimension	N.W.	Packing Dimension	G.W.
120x120*22 mm	0.28 kg	L130*W130*H45 mm	0.32 kg

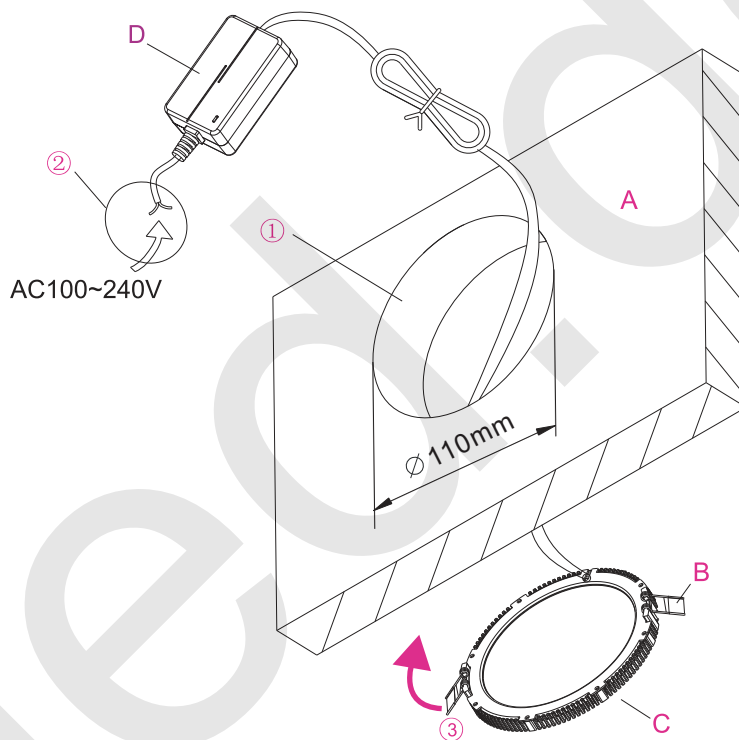# Photo

Dimension(Unit:mm)

⌀120

⌀80

22

⌀110

⌀120
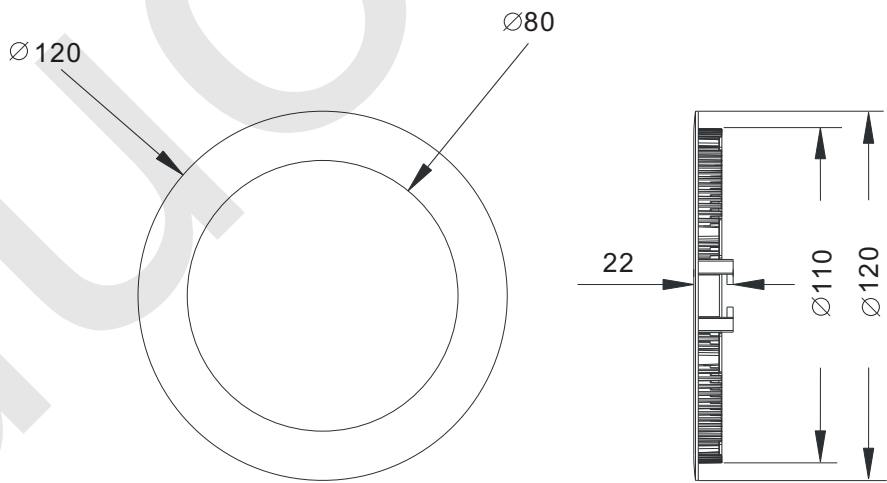
Notes:
1.All dimension units are millimeters
2.All dimension tolerance is   0.5mm unless otherwise noted

Installation Instruction

①	make a hole
②	connect the power wire
③	push spring
④	put the lamp into the hole

A	Wall
B	Spring
C	LED lamp
D	Driver

D

②

AC100~240V

①

A

∅110mm

B

③

C

Packing Info

Inner Boxes package:

Quantity: 1 pcs/ box

NW: 0.28kg

GW :0.32kg

Dimension: L130 X W130 X H45 mm

Package material: W9W corrugated paper

Outer carton package:

Quantity: 10* 1 layer = 10 pcs/carton

NW: 2.8kg

GW: 4.2kg

Dimension: L470 X W145 X H145mm

Package material: K = K corrugated paper