DUO LED

Specification For LED Panel light

PRODUCT NAME: 300*10mm Panel light

PART NO: 223018-223019-223020

Made By	Checked by
OK	OK

CE Pb ROHS

Features

➡ Color：white, warm white, other available.

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

➡ Enclosure material: Die–casting

➡ Power factor>0.95

➡ Beamangle：120 Degree

➡ Saving energy 70%

➡ Long lifespan：50, 000Hrs

➡ IP code: IP41

➡ Grossweight: 300 g

➡ Working volt age：100-240Vac/50-60Hz

➡ LED Source: 2835 SMD LED

➡ Reflector：milkcolor PMMA

➡ No UV,no IR

➡ Standard warranty : 5 years

➡ Safety standard：RoHS, CE , TÜV

Applications

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

CE ROHS COMPLIANT warranty3years

Electrical/Optical Characteristics

NUMBER	ITEM	DESCRIPTION
01	Input Voltage	AC100-240V
02	Operating Voltage	DC36V 560mA
03	Power Consumption	24W
04	Power Factor	0.90-0.95
05	LED Type	SMD 2835
06	LED Q'ty	120PCS*0.2W
07	Luminous Flux	2160LM
09	CCT	2800-3200K/4000-4750K/5500-6500K
10	Beam Angle	120°
11	CRI	≧ 90 Ra
12	Life Time	≧ 50000H
13	Certifications	CE,ROHS,TÜV
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)

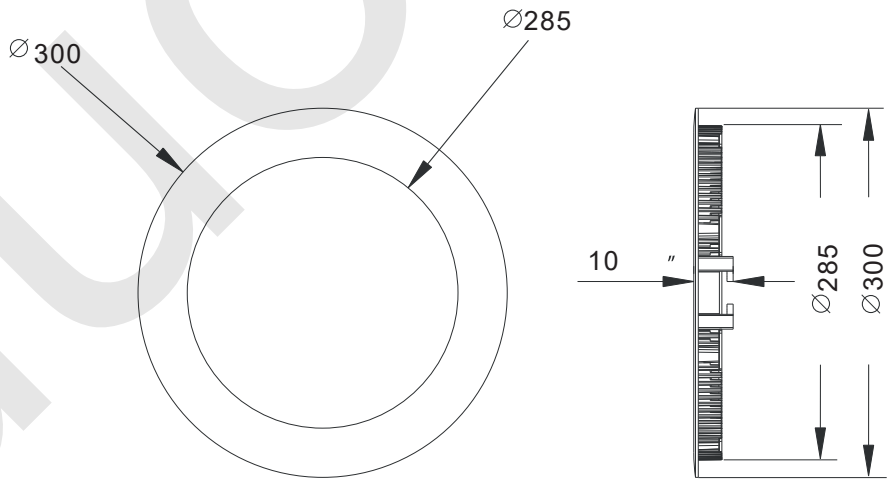| Product Dimension	N.W.	Packing Dimension	G.W.
Φ300*10 mm	0.8 kg	L310*W310*H25 mm	0.85 kg

Photo

Front
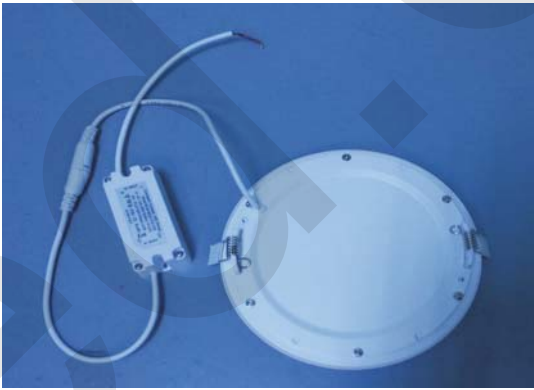
Back

Dimension(Unit:mm)

⌀300 ⌀285

10 ⌀285 ⌀300

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

⌀285mm

B

③

C