

Specification For LED Panel light

PRODUCT NAME: Φ160*52mm Downlight

PART NO:223303-223304-223305

Made By	Checked by
ОК	OK









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Features

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→ Enclosure material: Die-casting Power factor>0.95

→ Beamangle: 120 Degree

→ Saving energy 70%

→ Long lifespan: 50,000Hrs

→ IP code: IP44

→ Grossweight: 300 g

→ Working volt age: 100-240Vac/50-60Hz

→ LED Source: 2835 SMD LED→ Reflector: milkcolor PMMA

→ No UV,no IR

→ Standard warranty: 3years

→ Safety standard: RoHS, CE , TÜV

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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	DC36V	
03	Power Consumption	12W	
04	Power Factor	0.90-0.95	
05	LED Type	SMD 2835	
06	LED Q'ty	60PCS*0.2W	
07	Luminous Flux	1200LM	
09	ССТ	2800-3200K/4000-4750K/5500-6500K	
10	Beam Angle	120°	
11	CRI	≧ 80 Ra	
12	Life Time	≧ 50000H	
13	Certifications	CE,ROHS,TÜV	
14	IP Code	IP44	
15	luminaires Class	Class III	
16	Fixing Ways	In-built	
17	Operating Temperature	-20°Cto+50°C	
18	Storage Temperature	-30°Cto+60°C	
19	Humidity Operating	10-80%RH	
20	Humidity Storage	10-90%RH	

Product Spec

(Standard Dimensions)

Product Dimension	N.W.	Packing Dimension	G.W.
Ф160*52 mm	0.5 kg	L210*W205*H55 mm	0.55 kg

Photo

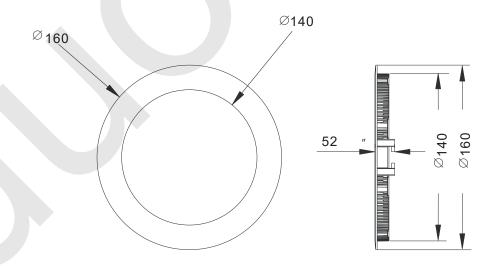




Front

Back

Dimension(Unit:mm)



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

Α	Wall
В	Spring
С	LED lamp
D	Driver

