



# Product Specification

Name : OJ-LED panel light

Model No. : OJ-P4P Series

Date : 2015-06-18

Version : A0



## Introduction

- 1、 This products is using aluminum alloy frame, grided white paint surface. It is simple, beautiful, PMMA Light Guide Plates, high light transmittance (90-95%), good bright, light uniformity, close to natural light, comfortable and bright, soft and non-glare.
- 2、 Using good 2835 LED, good heating, higher brightness illumination surface, LiFud driver, High PF, CE requirements, stable and reliable performance.
- 3、 This light is stable light source, no flicker, eliminating glare, sublimation visual effects.
- 4、 Fast start, good heating, easy installation, green, safe and reliable.

**Application: Clean room, Hotel, Meeting room, Hospital, Office ect!**

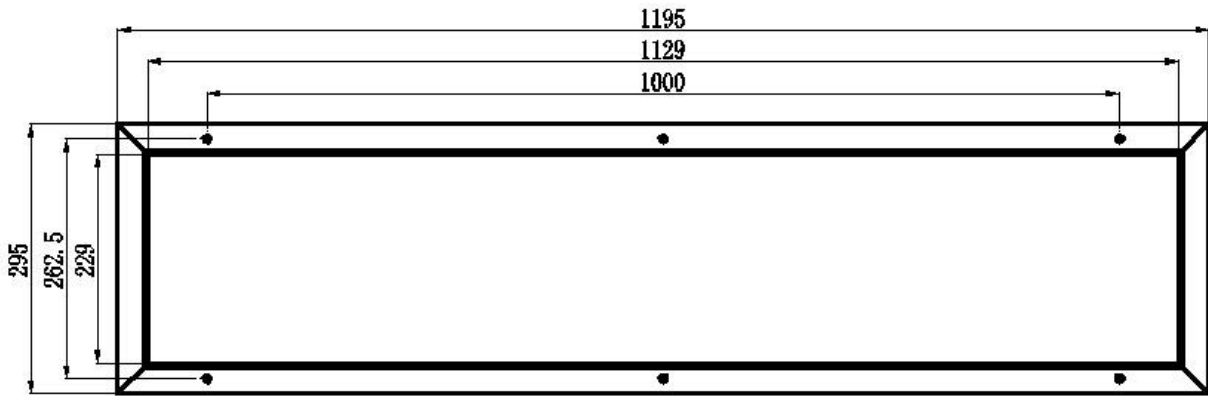
## Photo & Size



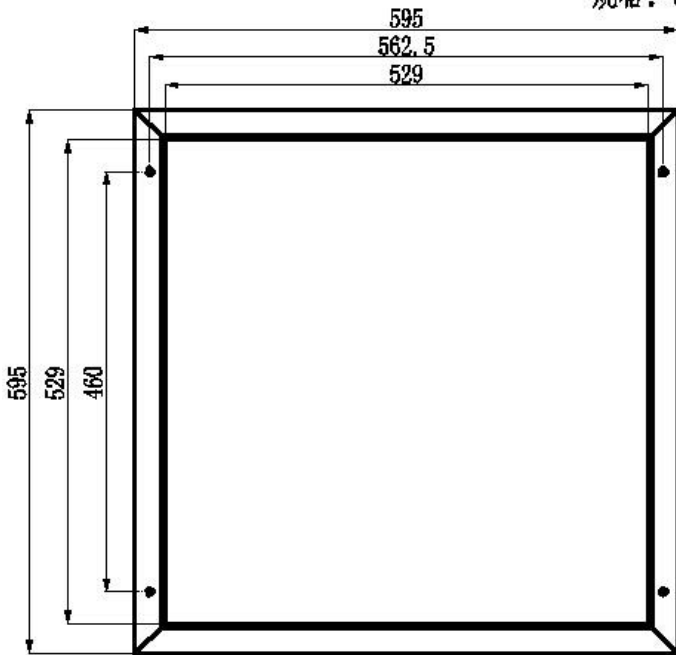
Size: 600\*600mm



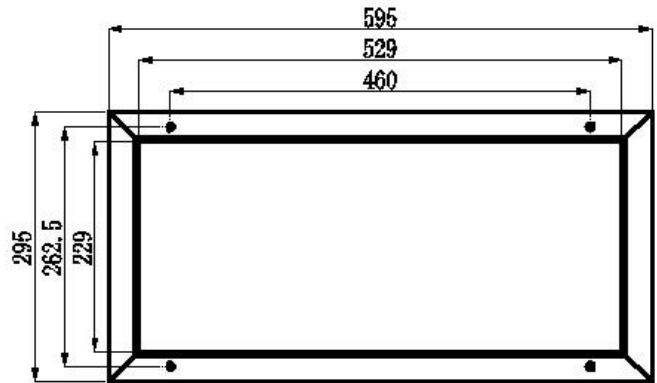
Size: 300\*600mm



规格: 300\*1200mm



规格: 600\*600mm



规格: 300\*600mm



## Data

Model No.	Voltage	Range of Voltage	CCT
<input type="checkbox"/> OJ-P4P-C1	AC220V (50/60Hz)	AC200-240V (50/60Hz)	5500-6000K
<input type="checkbox"/> OJ-P4P-C2	AC220V (50/60Hz)	AC200-240V (50/60Hz)	4000-4500K
<input type="checkbox"/> OJ-P4P-C3	AC220V (50/60Hz)	AC200-240V (50/60Hz)	2800-3200K
<b>Length of power:</b> <input checked="" type="checkbox"/> about 0.2m (standards) <input type="checkbox"/> _____			
<b>Installation:</b> <input checked="" type="checkbox"/> Ceiling installation <input type="checkbox"/> Flush Mounting			
<b>Size:</b>	<input type="checkbox"/> 300×600mm	<input type="checkbox"/> 600×600mm	<input type="checkbox"/> 300×1200mm
<b>Power:</b>	20W	40W	40W
<b>Current:</b>	90mA	180mA	180mA
<b>Lumen:</b>	1620 lm	3240 lm	3240 lm
<b>IP rating:</b> IP50 <b>CCT:</b> 2800-3200K 4000-4500K 5500—6000K			
<b>Efficiency:</b> 80-90Lm/W <b>CRI:</b> Ra>80			
<b>Driver:</b> isolation <b>PF:</b> ≧0.9			
<b>Working temperature:</b> < 60°C <b>Beam angle:</b> 160°			
<b>Life spans:</b> 50 000H			

## Environment request

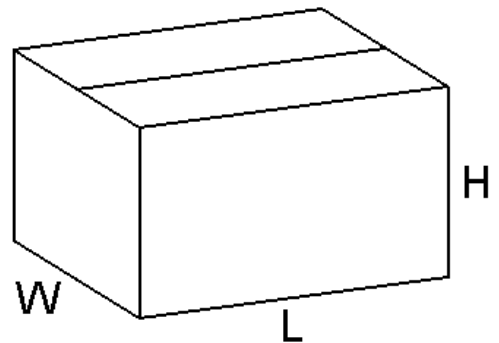
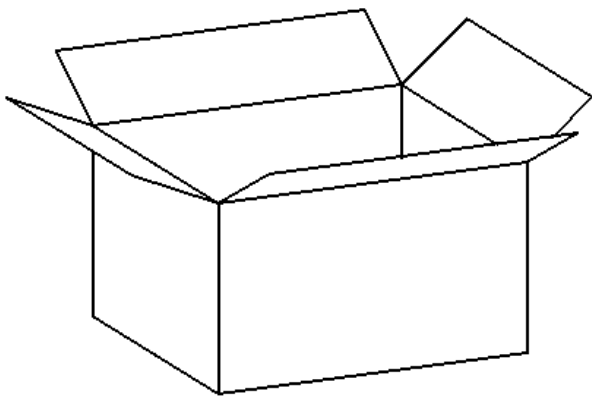
<b>Working temperature:</b>	-20~45°C
<b>Save temperature:</b>	-40~70°C
<b>Working humidity:</b>	10~90%
<b>Storage humidity:</b>	10~90%

## Shenzhen Onn Semi-conductor lighting Co.,Ltd

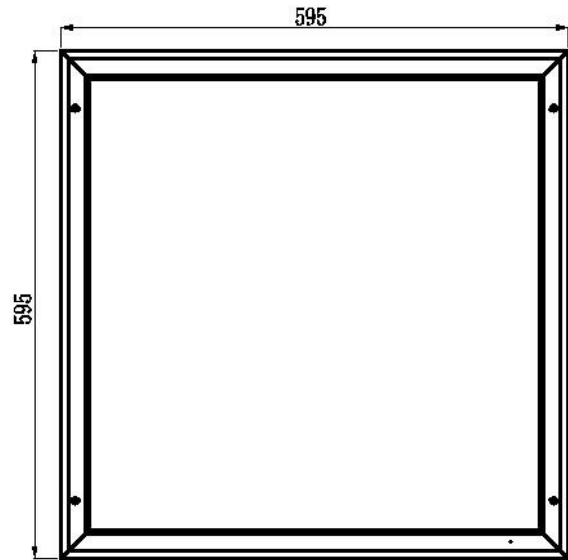
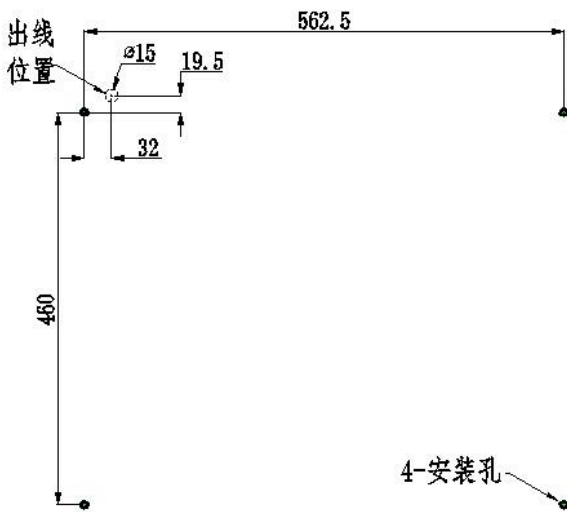
Tel: +86-755-36631969 Fax: +86-755-29566420 Email: onn019@onnled.net  
 Add: F, Haofeng Industrial Park NO.2 Zone, Xinhe, Bao'an District, Shenzhen, China.

**Packing detail**

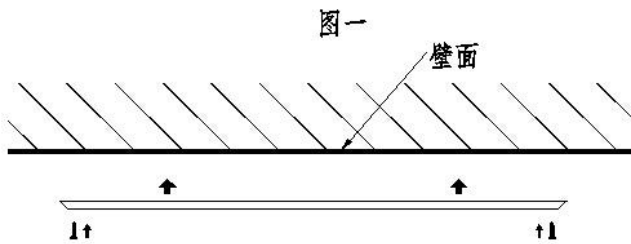
Material	carton		
Size (mm)	300×600	600×600	300×1200
Products weight (Kg)	1.345	2.460	2.675
Total weight(Kg)	11	17	18
Q-ty in carton (PCS)	5	5	5
Inner box size (L*W*H) mm	705×335×37	705×635×37	1305×335×37
Carton size (L*W*H) mm	720×200×355	720×200×660	1320×200×355



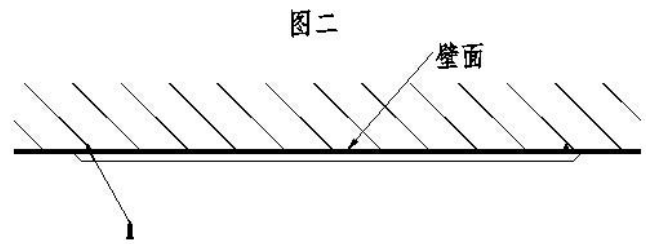
## Installation



4-安装孔



侧面示意图一



侧面示意图二

安装方式:

- 1) 利用平板灯, 定位钻孔如图一。
- 2) 将平板灯背面贴近安装平面, 平板灯安装孔对准相应钻孔, 分别打上螺丝至固定即可, 如图二。

## Surface mounted

- 1) Use the panel light to locate the hole and drill.
- 2) Put the back of panel light on the mounting surface, screw the panel light on the hole by step1.