

# Essential SmartBright Panel

RC087B

Mounting instruction/

/Инструкция по монтажу/Інструкція з монтажу/Орнату нұсқаулығы



V1.0

GB  
7000

IP20

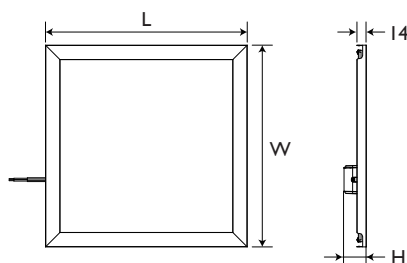
t<sub>a</sub>25°C



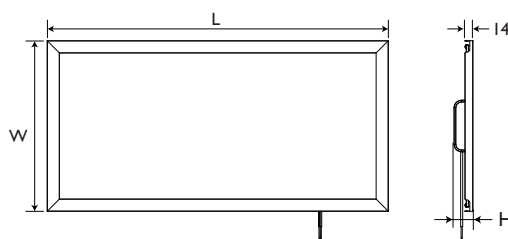
EAC



Type / Тип / Түрі	Dimension / Размеры / Розміри / المقاسات / AxBxCxD (mm)	LEDs	CCT (K)	Power / Мощность / Потужність / Қуат (W)	Lumen Output / Световой поток / Світловий потік / Жарық ағыны (lm)	Voltage / Напряжение / Напруга / Кернеу	Frequency / Частота / Кернеу / التردد	kg
RC087B LED Panel 9W/840 W30L30	300×300×29	48	4000	9W	765	220-240V~	50/60Hz	0.618
RC087B LED Panel 18W/840W30L60	600×300×29	84	4000	18W	1530	220-240V~	50/60Hz	1.21
RC087B LED Panel 9W/865 W30L30	300×300×29	48	6500	9W	765	220-240V~	50/60Hz	0.618
RC087B LED Panel 18W/865 W30L60	600×300×29	84	6500	18W	1530	220-240V~	50/60Hz	1.21



RC087B LED Panel 9W/840 W30L30  
RC087B LED Panel 9W/865 W30L30

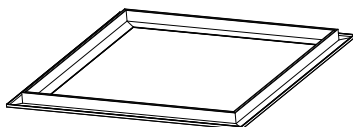


RC087B LED Panel 18W/840W30L60  
RC087B LED Panel 18W/865 W30L60

Panel Frame & PCV clip/  
911401887780

RC086B LED Panel Frame & PCV clip W30L30

x4  
ST3.5×6.5



x1  
341×341×15.8mm

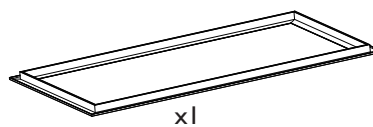


x2

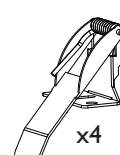
Panel Frame & PCV clip/  
911401887880

RC086B LED Panel Frame & PCV clip W30L60

x8  
ST3.5×6.5



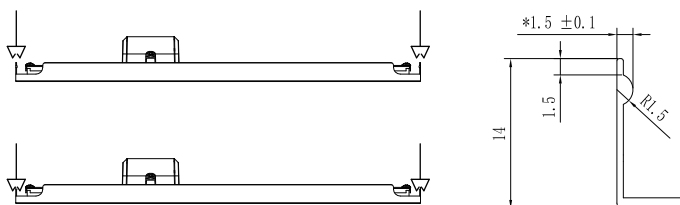
x1  
641×341×15.8



x4

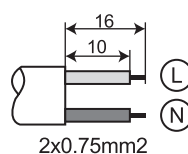
A

Concealed Profile Ceiling  
(CPC)



Unit :mm

Wiring Method/



L : Brown N: Blue

Please use IP20 or higher terminal box  
(Dimension should be 10x20x25 or  
higher.) It is not included in package.

Signify Luminares (Shanghai) Co., Ltd.

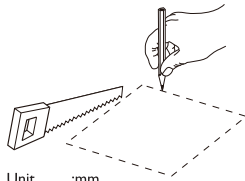
Address: 2F, Building 6, No. 1805, Huyi Highway, Malu Town, Jiading District, Shanghai, P.R. China

Postal code: 201801

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## B Panel Frame & PCV clip



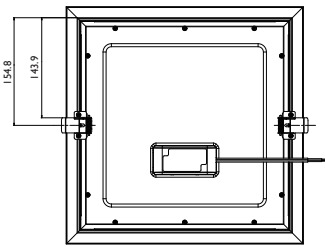
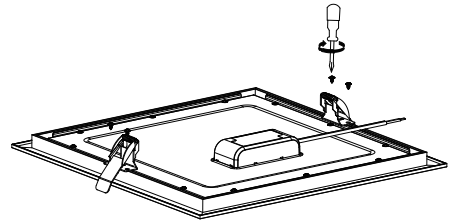
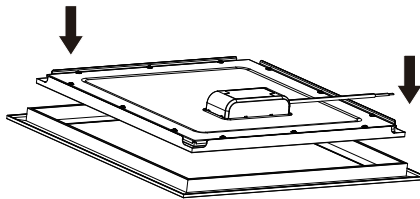
Unit :mm

Cutout size

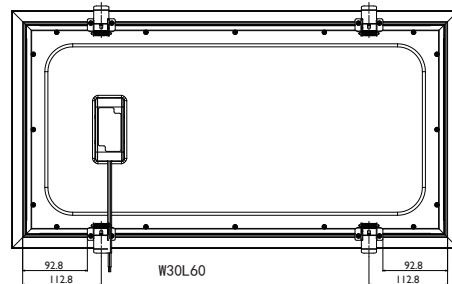
W30L30 : 324x324 (±3)

W30L60 : 616x324 (±3)

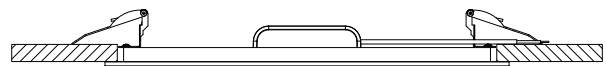
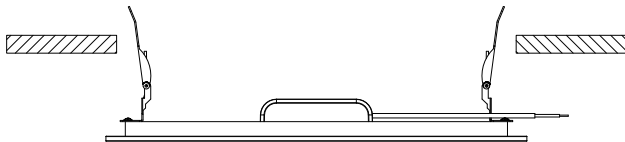
Ceiling thickness: 8~16



W30L30



W30L60



These Panel Frame & PCV clip are not included in the package, could be ordered by separate I2NC

911401887780: RC0868 LED Panel Frame & PCV clip W30L30

911401887880: RC0868 LED Panel Frame & PCV clip W30L60

911401887780: RC0868 LED Panel Frame & PCV clip W30L30

911401887880: RC0868 LED Panel Frame & PCV clip W30L60



Please read this manual carefully before using the product.

1. For indoor use only.

2. Do not switch on before completing the installation.

3. The luminaire shall be installed by a qualified electrician and wired in accordance with the latest IEE electrical regulations or the national requirements.

4. The external flexible cable or cord of this luminaire cannot be replaced; if the cord is damaged, the luminaire shall be destroyed.

5. The luminaire shall not be covered with thermal insulation or similar material under any circumstance.

6. For non replaceable light sources: "The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced."

7. The luminaire is complied with IEC 60598 and GB 7000.

8. The corrosive atmosphere or hazardous materials such as sulfur, chlorine, phthalate, etc. must be avoided during the use and storage.

RU

Пожалуйста, внимательно прочитайте руководство по эксплуатации перед использованием продукта.

1. Не включайте до завершения установки.

2. Светильник должен быть установлен квалифицированным электриком и подключен в соответствии с последними стандартами IEE или национальными электростандартами.

3. Внешний гибкий кабель или шнур этого светильника не может быть заменен; если шнур поврежден, светильник должен быть уничтожен.

4. Источник света этого светильника не подлежит замене; когда источник света достигает конца своей жизни, весь светильник подлежит замене.

5. Светильник соответствует стандарту IEC 60598

### 用户资料

用户姓名: \_\_\_\_\_ (先生/女士)

产品名称: \_\_\_\_\_

产品型号: \_\_\_\_\_

出售单位及地址: \_\_\_\_\_

购买日期: 年 月 日

发票号码: \_\_\_\_\_

**PHILIPS**

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服务热线: 8008 201 201  
4009 201 201

仅限中国大陆地区

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1. 自购买日起一年内, 凡经本公司确认为正常使用情况下因产品本身质量问题导致的故障及损坏, 您将获得质保服务。

2. 此质保服务包括灯具以及灯具包含的附件、辅助装置。

3. 消费者申请质保服务时, 须提供本保修证以及有效的购买凭证。

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2) 产品已经由非本公司授权人员拆卸、改装或修理过;

3) 超过质保有效期的产品;

4) 正常使用引起的产品老化、磨损、划伤、掉漆等, 不影响产品的正常使用;

5) 非质量问题造成产品外壳严重损坏 (包括变形、氧化、腐蚀或有严重的水渍等);

6) 使用不当引起的人为损坏, 如接不适当电源、使用不适当的配件、不适当之安装、不依照说明书使用、错误使用或疏忽造成的损坏等;

7) 其他因不可抗力因素, 如火灾、地震、高压、酸碱腐蚀、雷击浪涌等造成的损坏。

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4009 201 201

昕诺飞 (中国) 投资有限公司

仅限中国大陆地区

### 产品中有害物质的名称及含量

I2NC: 444100099181

部件名称	有害物质					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr (VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
LED灯板/光源	○	○	○	○	○	○
驱动器（板），铜制及电子零部件	×	○	○	○	○	○
透镜光学部件	○	○	○	○	○	○
外壳及其他零部件	○	○	○	○	○	○

本表格依据SJ/T 11364的规定编制。

○: 表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572规定的限量要求以下。

×: 表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572规定的限量要求。

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