



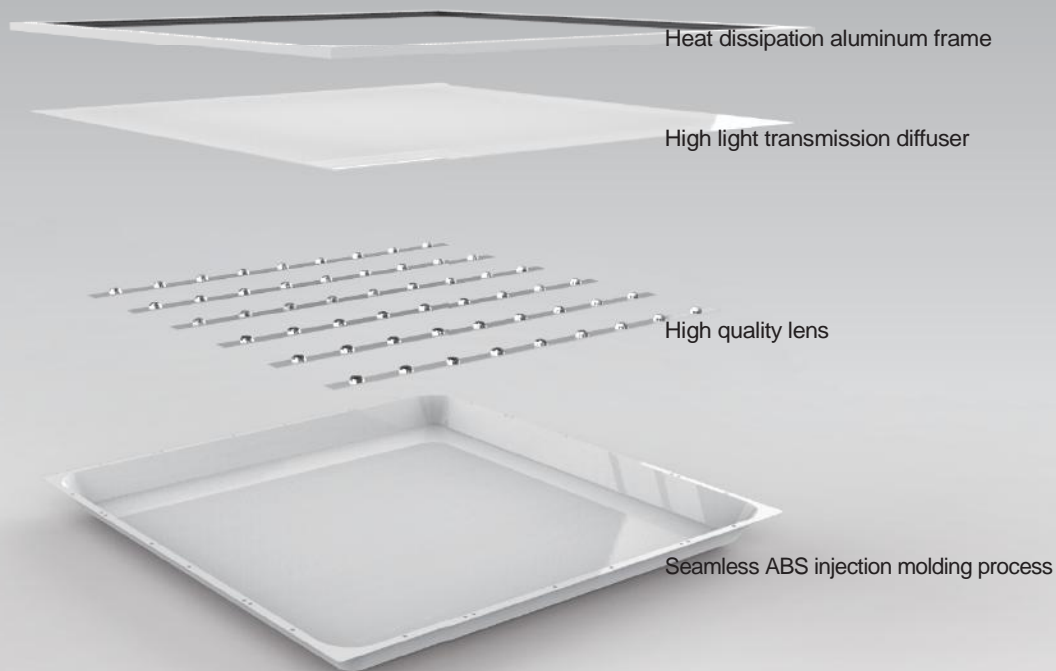
TURNKEY BACK-LIT PANEL SOLUTION

P30

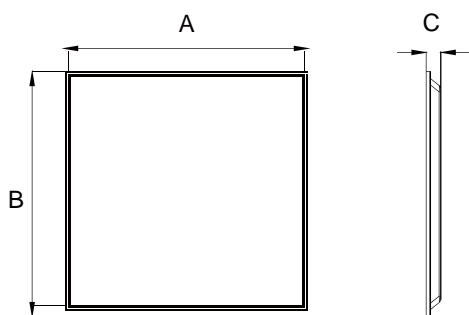


In 2019, Ervan launched the back-lit panel light P30. The design subverts the traditional panel light, -solves the problems of yellowing, water ripple and high price of the traditional side-emitting panel light. It has been upgraded in function and can be color-controlled. Adjusting the power, UGR < 19, reducing the cost of electrical installation, is a new milestone for panel from supplier-customer-electrician integration solution.

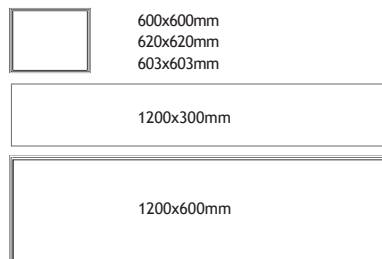




Parameter



Standard Size and Customized size



600x600mm
620x620mm
603x603mm

1200x300mm

1200x600mm

Model NO.	Power	lm/w	A	B	C	UGR
P30-36-0606	36W	130	595	595	35	22
P30-36-1203	36W	130	1195	295	35	22
P30-72-1206	72W	130	1195	595	35	22
P30-36-6262	36W	130	620	620	35	22
P30-36-0606	36W	125	595	595	35	19
P30-36-1203	36W	125	1195	295	35	19
P30-72-1206	72W	125	1195	595	35	19
P30-36-6262	36W	125	620	620	35	19

Light Source : 2835 SDCM < 5 & SDCM < 3
CRI Range : 80

AC Input : 220-240V 50/60Hz

L90B50 @Ta 25°C : 50000h

Recommended Installation Height : 2-6M

PF: ≥ 0.95 THD < 20% Power Efficiency: ≥ 0.90

Temperature : (Storage : -40~+85°C) (Operating : -25~+40°C)

Structure

- Thickness 30mm
- No junction box, easy to install
- High quality aluminum frame



Three driver can be



AGT Power switch Driver



Lifud Driver



Boke Dali Driver

Optics

UGR<22 and UGR<19 option

PS & PC & PMMA & Flame retardant V2 material option



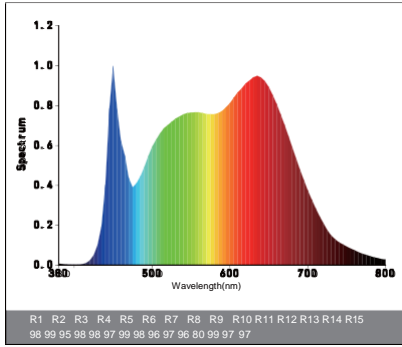
UGR<22



UGR<19

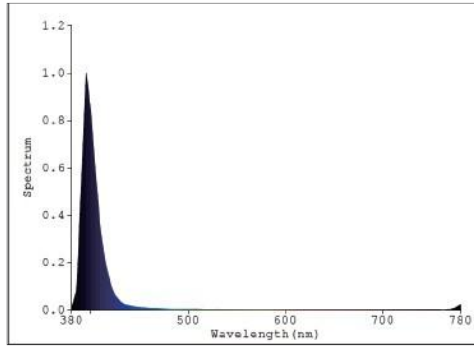
Function

HCL

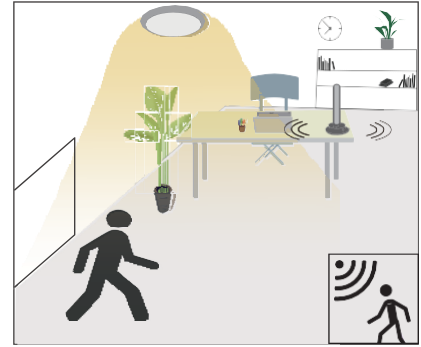


Full-Spectrum

UVA



Motion sensor



Application

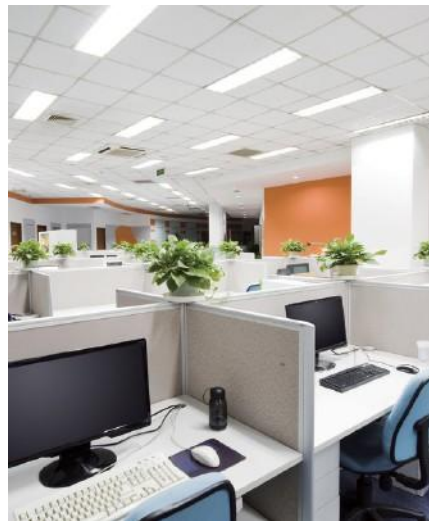
EDUCATION

Classrooms,Cafeteria,Chemical Lab ,



ARCHITECTURAL

Library,Concert hall,



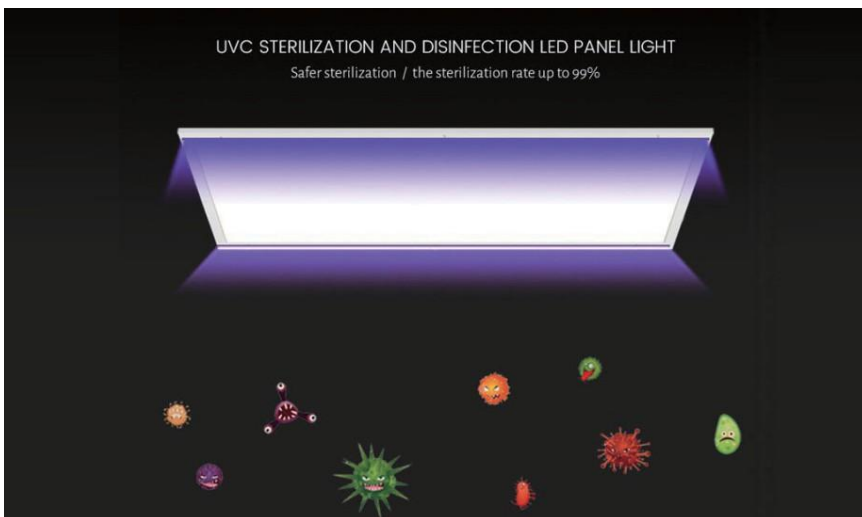
OFFICE

Meeting rooms,Open-plan offices,Offices,
Sanitary areas



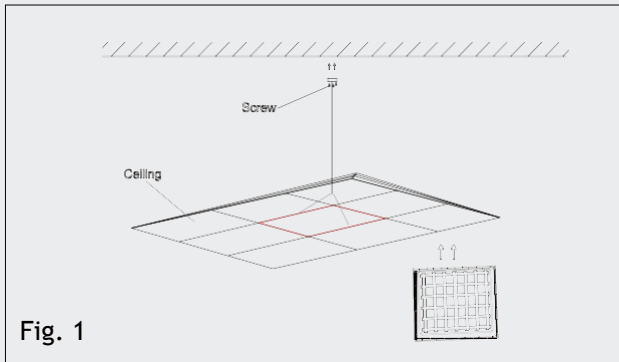
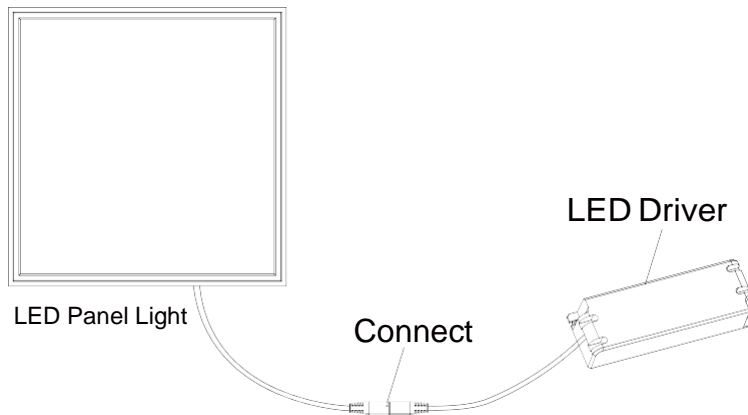
UVC steriliza and disinfection LED panel light

Shopping mall,Supermarkets,Retail stores,



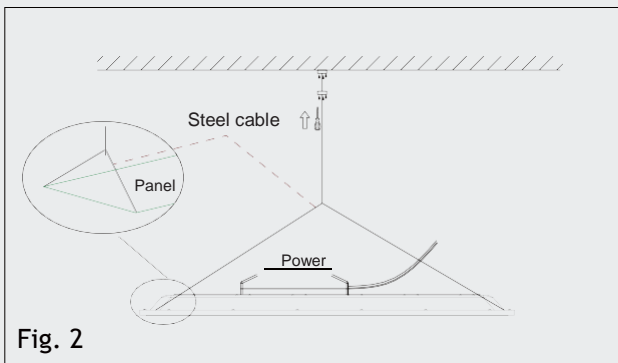
Standard Installation

Install Map



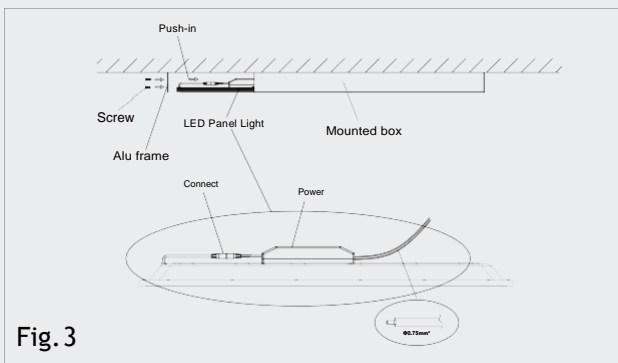
■ Built-in

- A: Push the panel into right size.
- B: Link the panel with steel cable.
- C: Install the fixture onto the ceiling and secure the fixture by steel cable.
- D: Adjust the position of the fixture and clean it.



■ Suspending

- A: Make a right position and screw hole
- B: Screw the steel cable onto the ceiling
- C: Hang the fixture under the steel cable and secure the fixture by steel cable.
- D: Adjust the position of the fixture and clean it.



■ Ceiling Mounted

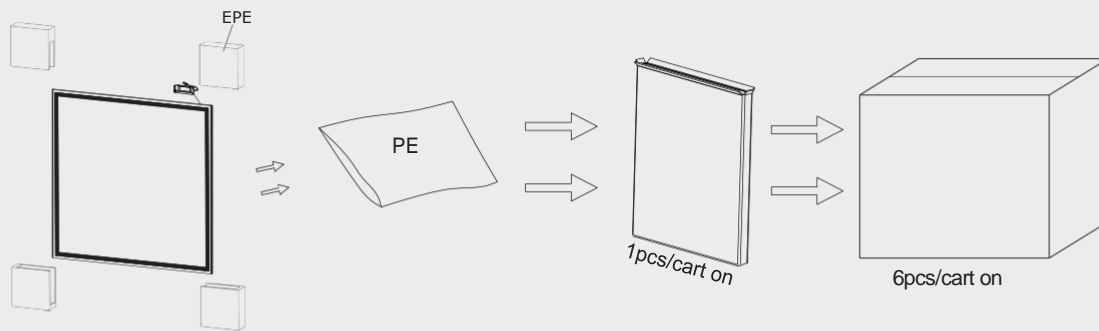
(PLS Note: Mounted box belongs to the optional accessories, pls place other order if you need.)

- A: Make a right position and screw hole
- B: Put the mounted box on the wall.
- C: Push the fixture into the mounted box and secure the Alu frame.
- D: Adjust the position of the fixture and clean it.

■ Pls note : Above installation " 1" belongs to our standard installation, if you want to choose our way of "2" and "3" installation then you need to select our optional accessories and pay.

Packaging

- For transportation



Model No.	Single Box	Pcs/CTN	N.W./Panel (kg)	G.W./CTN (kg)	Meas (mm)
P30-72-1206	1	2	4.2	17.6	1310*130*640
P30-36-1203	1	6	2.2	14.8	1300*350*335
P30-36-0606	1	6	2.0	13.5	630*295*660
P30-36-6262	1	6	2.1	14	670*260*690

- PLS Note : The current of the package's message pls check with the relative