

LED Direct / Indirect Panel Light VIBES

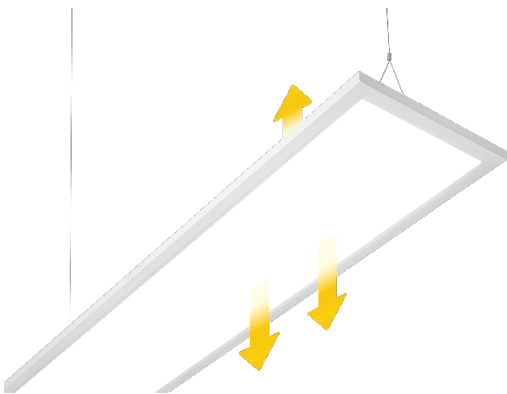
The Cyanlite direct / indirect panel light Vibes series is an excellent combination of uplight and downlight. The direct light provides strong illumination to workspace, and indirect light perfectly balances out the starkness on the ceiling. The whole luminaire achieves harmonious ambience with even, soft and low glare light.

The products are available with two different types of optics, opalic and transparent. While opal optic produces a soft light, transparent optic is ideal when you want a space of penetration and low glare. The product family is especially designed for office, hotel, school, shop, and other open planed location.

Bespoke sizes are available on request.



Features



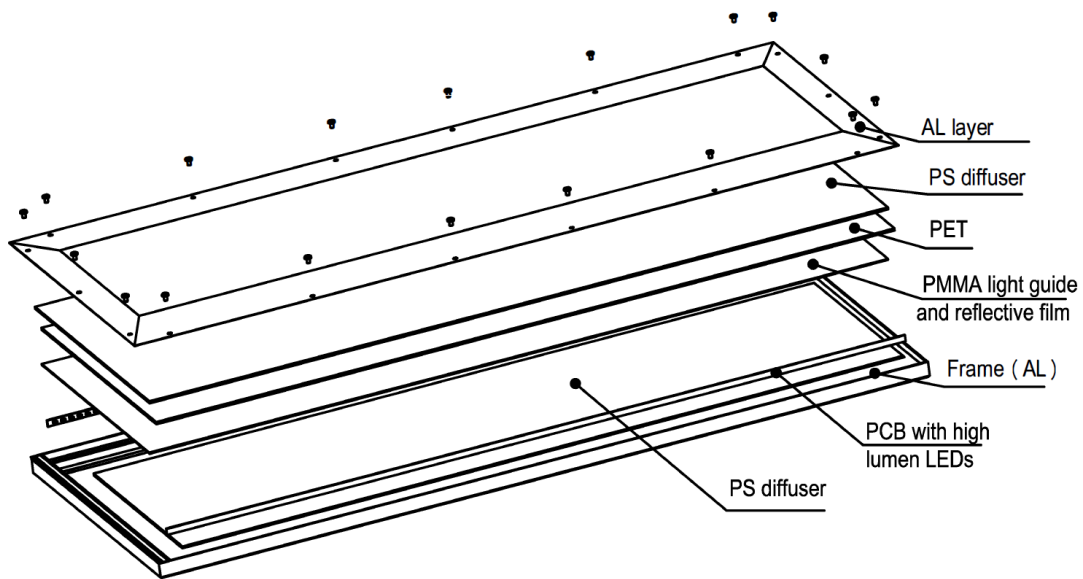
- Stylish and exquisite design
- Lumen efficiency reaches to 130LM/W at 4000K
- Lighting is uniform and healthy
- On/off, 1-10V dim, DALI dim, push dim available for flexible control
- 5 years warranty

Applications

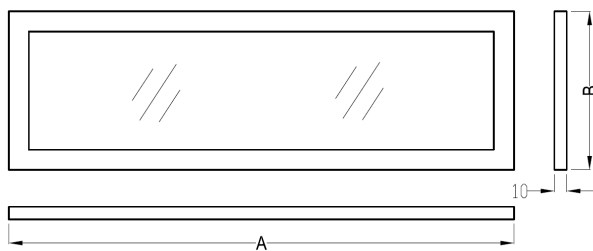
- Office
- Shops and Retail
- Architectural
- Hotel
- Restaurant
- Meeting Room
- Hallway
- Lobby



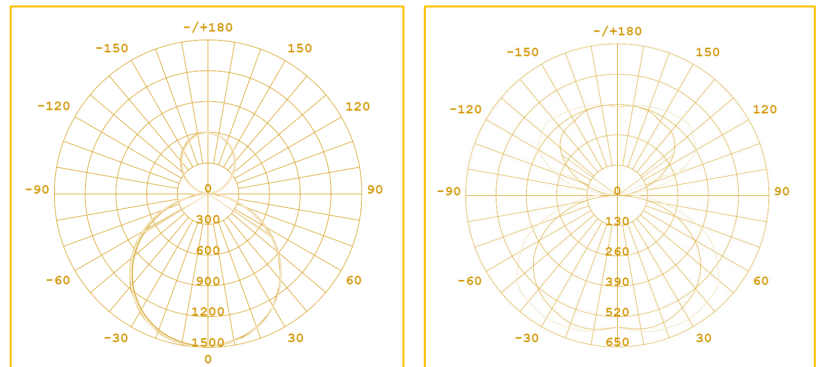
Detailed Structure



Dimension



Light Distribution



Model	Width (mm)	Length (mm)	Height (mm)
300 x 1200 panel	295	1195	15
250 x 1200 panel	245	1195	15
250 x 1500 panel	245	1495	15
250 x 1800 panel	245	1795	15

Notes

- The electrical connection may be set up by suitably trained and qualified, authorised personnel only.
- Never work when voltage is present on the luminaire.
- CAUTION – danger of electric shock!

According to the International Standard of LED luminaire, here Cyanlite formally claims this product is only allowed to be applied to indoor environment. Meanwhile Cyanlite promises full warranty for the products. Any severe environment application including high/low temperature, high humidity, high salinity, high-ammonia etc. is not permitted without the official confirmation from the manufacturer. If any misapplication happens, the warranty policy is no longer guaranteed. All values are typical values measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

Technical Data

Model	300 x 1200 mm		250 x 1200 mm		250 x 1500 mm		250 x 1800 mm	
Product Dimension	295 x 1195 x 15 mm		245 x 1195 x 15 mm		245 x 1495 x 15 mm		245 x 1795 x 15 mm	
Item No.	PS30W312P -xyyUD	PS30W312P -xyyTP	PS30W212P -xyyUD	PS30W212P -xyyTP	PS40W215P -xyyUD	PS40W215P -xyyTP	PS45W218P -xyyUD	PS45W218P -xyyTP
Optic Type	Opal	Transparent	Opal	Transparent	Opal	Transparent	Opal	Transparent
Light Distribution	30%↑70%↓	50%↑50%↓	30%↑70%↓	50%↑50%↓	30%↑70%↓	50%↑50%↓	30%↑70%↓	50%↑50%↓
	1170lm↑	1950lm↑	1170lm↑	1950lm↑	1560lm↑	2600lm↑	1755lm↑	2925lm↑
	2730lm↓	1950lm↓	2730lm↓	1950lm↓	3640lm↓	2600lm↓	4095lm↓	2925lm↓
Luminous Flux	3900lm		3900lm		5200lm		5850lm	
System Power	30W		30W		40W		45W	
Luminaire Efficacy	130lm/W ≥ 4000K							
CRI (Ra)	>80 *x=8							
Color Temp.	3000K/3500K/4000K/5000K/6000K *yy=30/35/40/50/60							
Lighting Method	Side-lit							
Light Source	SMD4014							
SDCM	<4							
Beam Angel	110°							
Service Life	L70 (25°C) = 50.000h							
IP Rating	IP20							
Impact Resistance	IK04							
Hot Wire Resistance	650°C							
Driver	On/off driver as standard							
Dimmable	1-10V dim, DALI dim, and push dim optional							
Nominal Frequency	50/60Hz							
Power Factor	>0.9							
Input Voltage	200~240V							
Flick Free	Yes							
Housing Color	RAL9016 White							
Housing Material	Aluminum							
LGD Material	Acrylic (PMMA)							
Diffuser Material	Polystyrene (PS)							
Storage Temp.	-40°C~-+80°C							
Working Temp.	-20°C~-+45°C							
Mount	Pendant kit included							
Packaging	1pcs per gift box, 6pcs per master box							
Warranty	5 years							

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