

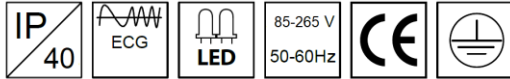
# A SERIES LED PANEL LIGHT 60W

Mode: LG-PL-60120-60W-ModeA

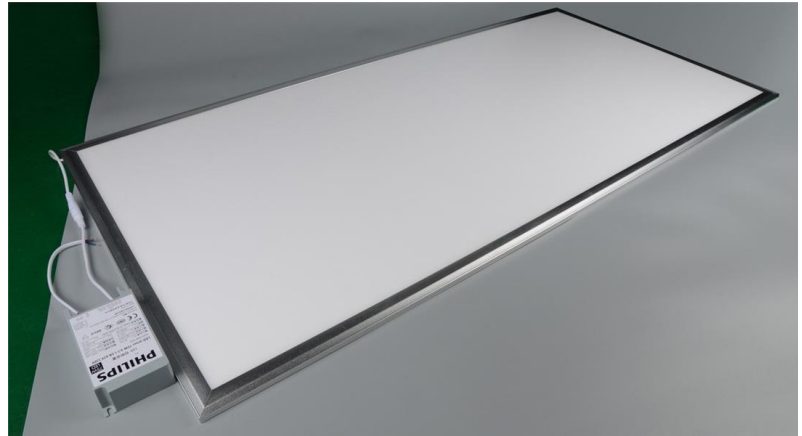
LED LIGHT SOURCE



## STANDARD



on request



## DESCRIPTION

### MOUNTING

Suspended / Surface / Recessed

### LIGHT SOURCE

LED

### OPTICAL SYSTEM

Diffuser

### MATERIALS

Housing - aluminium

Diffuser - Light Guide

### WIRING

Electronic control gear TRIDONIC

On request: dimmable electronic control gear (DALI)

### LIGHT DISTRIBUTION

Direct

### SURFACE FINISH

Housing - White mat color or Silvery

other colors on request

### Advantages

- Color rendering index >80 Ra
- Color temperature 2700-7000K
- Durable and Long service life
- No Infrared radiation
- No UV rays
- Can be easily controlled and programmed
- IP40 Ingress protection
- 50,000 hrs lifetime

Driver:

Driver with metal box driver is provided, with ground-line.



## Emergency Mode

On request, 30% brightness, 3 hours back-up



energy saving



eco friendly



maintenance free



no UV/IR rays

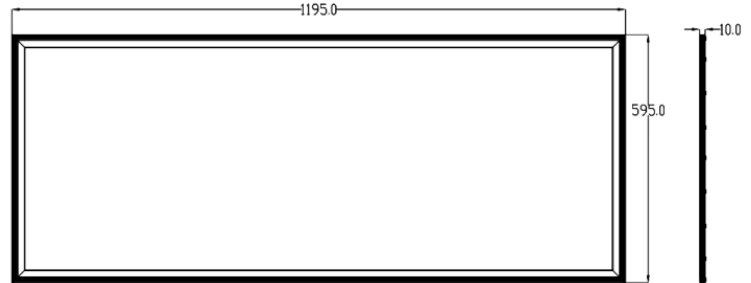
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## SIZE



## COLOR TEMPERATURE

Warm White : 2800-3500K

Neutral White:4000-4500K

Daylight White:5000-5500K

Pure White: 6000-6500K

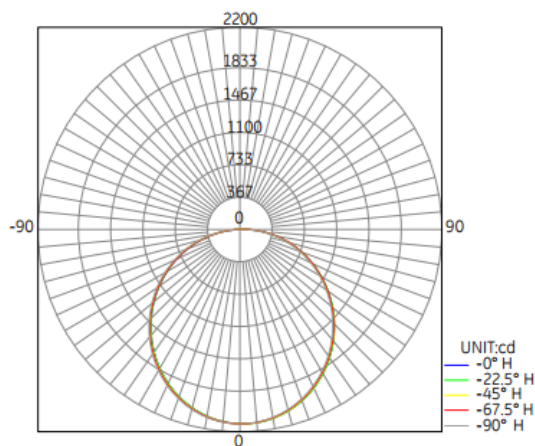
## SPECIFICATION

Beam Angle:120degree

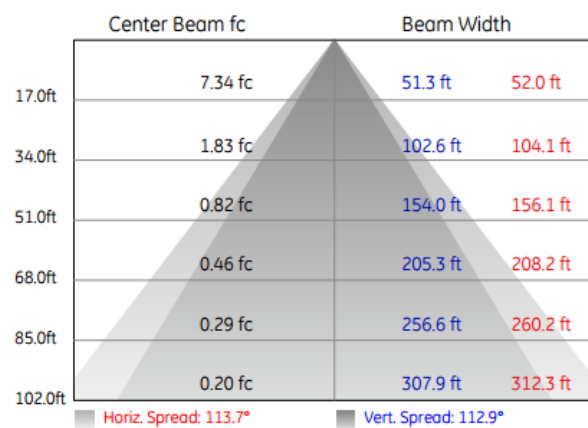
NO.	Model	LED	Watt	Voltage(V)	Lumen(lm)	CRI	PF	Out-dia
1	LG-PL-60120-60W-ModeA	SMD	60W	100~240	6000	≥ 80	≥ 0.95	595*1195*10mm

## Photometric Data

Polar Candela Distribution



Illuminance at a Distance



## REMARK

Mareli Ltd. reserves the right to introduce structural changes and modify the luminaires

Luminous flux and connected electrical load are subject to an initial tolerance of +/- 5%. Tolerance of color temperature: +/-150 K.

Unless stated otherwise, the values apply to an ambient temperature of 25° C

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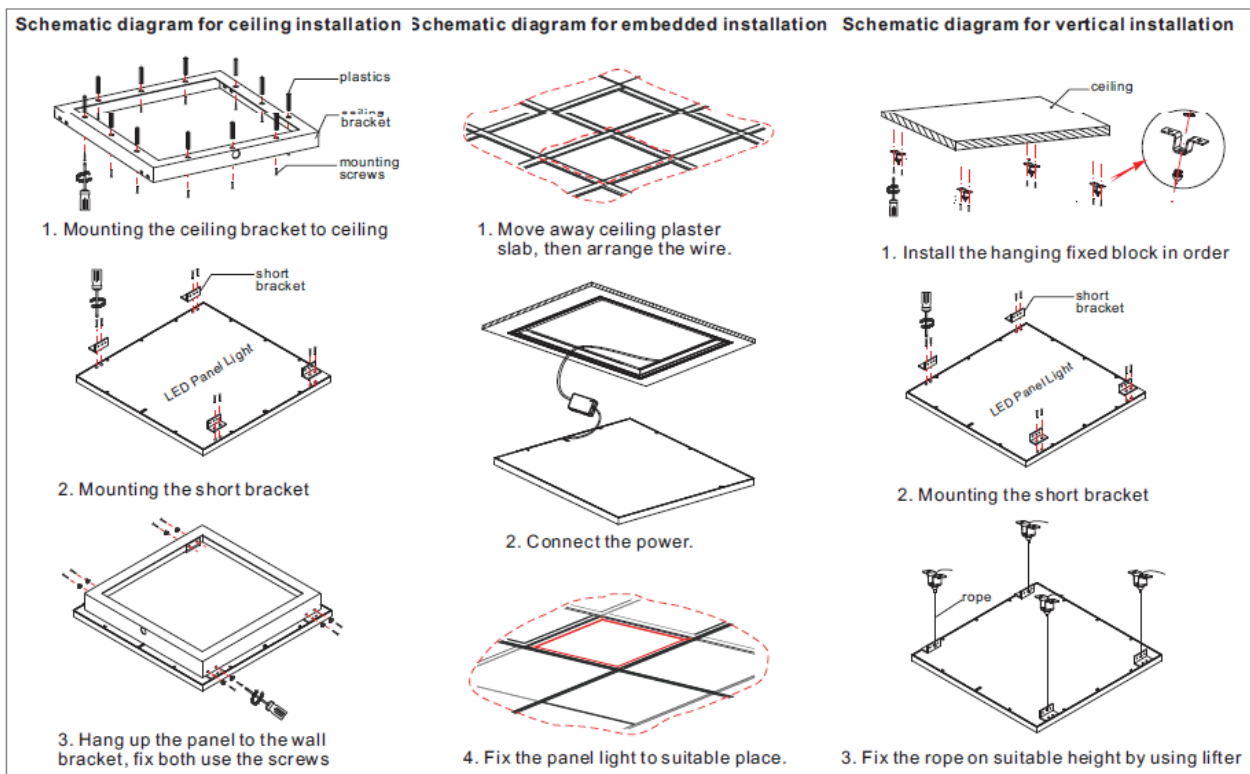
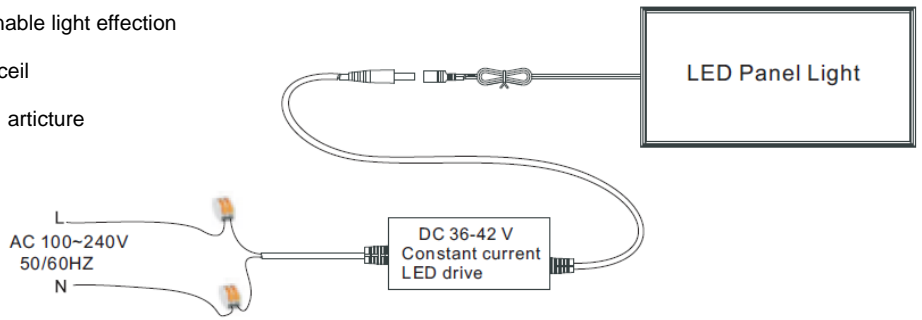
LED LIGHT SOURCE



## Products advantages

- With the pure aluminum alloy ,excellent eletionational dissipation
- Thin design which no room,beautiful clothing
- SPECIAL electional design ,ensure every LED work separate,no effecton for each other
- Adopt the eletional panel ,ensure light uniform easily,improve the light effectiom
- No dissipation, anti-lightspot which ensure reasonable light effecton
- Fix easily which can used for wall and instead of ceil
- Mainly used for hotel, business place, iving room, articture

## INSTALLATION DRAWING



## Install The Matters Needing Attention

- 1.Only professional electrician can install the lamp.
- 2.Check the lamp very carefully before installation.
- 3.Install the lamp follow up the installation procedure, make sure all parts safe.
- 4.Please request after service if trouble or doubt.

## Areas of application

