# **A SERIES LED PANEL LIGHT 40W**

Mode: LG-PL-6060-40W-ModeA

LIGHT SOURCE



## **STANDARD**

















### 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

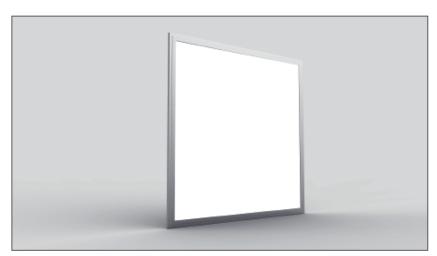
- Color rendering index >80 Ra
- Color temperature 2700-7000K
- Durable and Long service life
- No Infrared radiation
- No UV rays
- Can be easily controlled and programmed
- IP40 Ingress protection
- 50,000 hrs lifetimeOPTICAL SYSTEM

#### Driver:

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

# **Emergency Mode**

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

















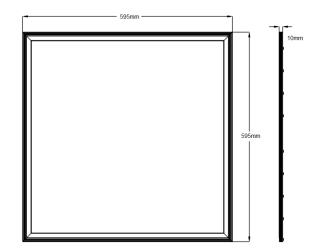
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## SIZE



# **COLOR TEMPERATURE**

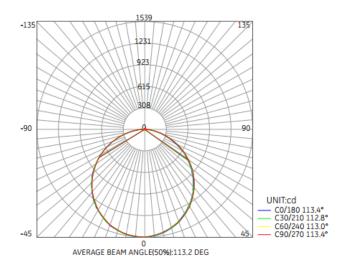
Warm White: 2800-3500K Neutral White:4000-4500K Daylight White:5000-5500K Pure White: 6000-6500K

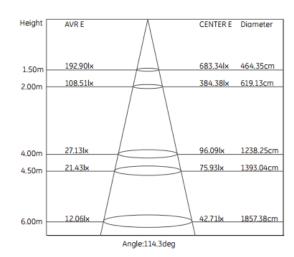
# **SPECIFICATION**

## Beam Angle:120degree

NO.	Model	LED	Watt	Voltage(V)	Lumen(Im)	CRI	PF	Out-dia
1	LG-PL-6060-40W-ModeA	SMD	40W	100~240	4200	≥ 80	<i>&gt;</i> 0.95	595*595*10mm

## **Photometric Data**





## **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  $^\circ\,$  C

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# **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 effection for each other

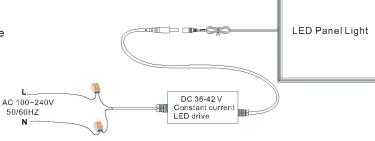
Adopt the eletional panel ,ensure light uniform easily,improve the light effectiom

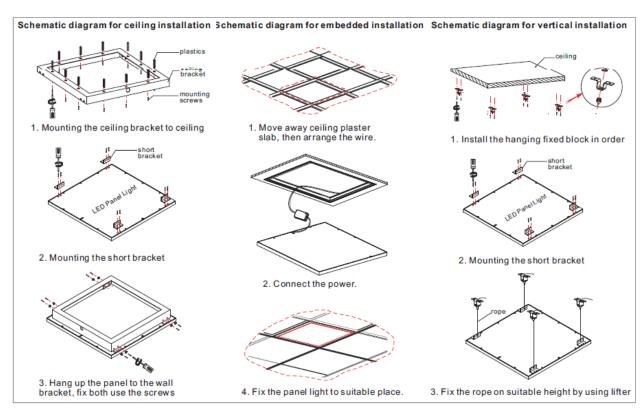
No dissipation, anti-lightspot which ensure reasonable light effection

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

