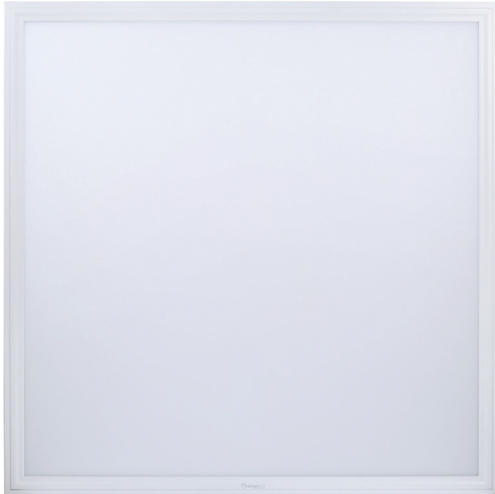


# 36W 2X2 BACK PANEL LIGHT



MAHABELL



## Protection Parameters

Over- Current Protection	Yes
Short- Circuit Protection	Yes
Over- Voltage Protection	Yes
IP Rating	IP20

## Luminary Housing Details

Body	GP Sheet Back Panel
Frame	ABS Front Frame
Diffuser	PC Cover

## Certifications

BIS	Tested and Approved by BIS
ROHS	Yes

Model : MB-PLB-36W

**Applications:** Widely used in Offices, Hotels, Schools, Supermarkets, Shopping Malls, etc.

## Electrical Parameters

Input Voltage	100-285V AC
Rated Power	36W
Efficiency	>90%
Power Factor	>0.90
Harmonics	<10%

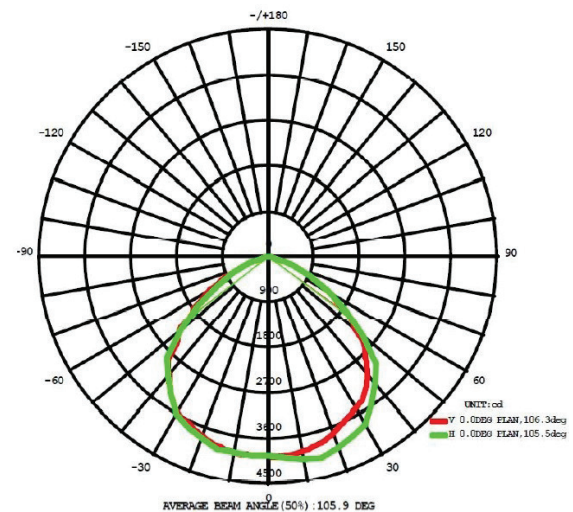
## LED Details

Mounting Type	Recess
Led Viewing Angle	110 degrees
Colour Temperature (CCT)	3000k/4000k/6500k
Lumens	98 Lm/W
Luminous Flux	3528 lm
CRI	>80

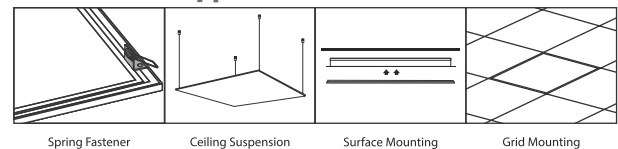
## Features

- Super bright output indoor lights
- Equipped with non- flickering drivers & high lumens SMDLED chip with lens
- Long life span up to 50k hours, low decay & low maintenance
- Trim-less ABS frame with zero light leakage
- High efficiency PMMA & even light distribution
- Easy installation - Spring fastener, Ceiling Suspension, Surface mounting and Grid mounting
- Dimmable driver supports for all products

## Light distribution :-



## Installation Types



36 W

Dimension:  
595mmx595mmx46.5mm