



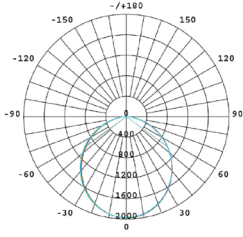
ICEPIPE LED LIGHTING

Indoor Light

40 W

# PGM110

*Not for international sales*



Beam Angle : 110°

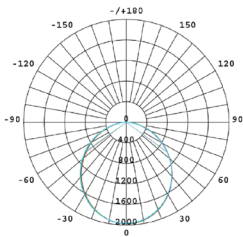


Indoor Light

40 W

# PJM110

*Not for international sales*



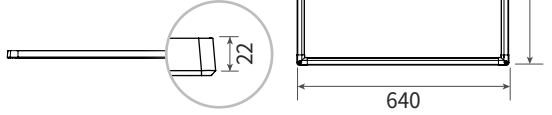
Beam Angle : 110°



## DIMENSION

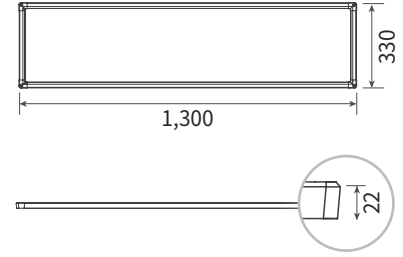
### PGM110

- Size : 640 x 640 x 22 mm
- Weight : 3.3 kg



### PJM110

- Size : 1,300 x 330 x 22 mm
- Weight : 3.5 kg



## SPECIFICATION

Model No.	Wattage	Replacement	Luminous Efficacy	Total Lumen	CRI	CCT	Voltage	Frequency
PGM110-40	40 W	CFL 80 W	130 lm/W	5,200 lm	80 Ra	5,700 K	AC 220 V	60 Hz
PJM110-40	40 W	CFL 80 W	120 lm/W	4,800 lm				

- PF : >0.9
- THD : <20 %
- Input current : 0.18 A

- LED Package : Seoul 2835
- Material : -20°C ~ 40°C (-4°F ~ 104°F)
- Installation Angle : 0°

- CCT : Standard - 5700 K

- LED Package Life time : 50,000 hours (25°C)

\*LED package life time according to industry standard (LM80), high operating temperature may shorten life span of LED package and LED lamp.

## APPLICATION



Living room



Hallway



Office



Restaurant

## FEATURES

### ① ECONOMIC ANALYSIS

- e.g.) \$0.1/kW, 12h/d, 365d/y.
- FPL 36W (3 pcs) → ICEPIPE LED Panel Light 40W (1 pc)



Energy

108 W → 40 W

63 % Down



Efficiency

80 lm/W → 125 lm/W

56 % Up



Electricity Cost

\$ 47 → \$ 17

\$ 30 Down

### ② LED EDGE TYPE

- Laser embossing pattern type of LGP (Light Guide Panel)
- Narrow bezel maximizes light emitting area
- Slim & simple design
- Airtight structure to prevent the inflow of foreign substances
- Reduced eye fatigue improves work & learning efficiency

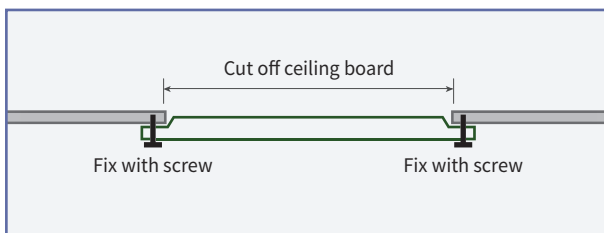


Edge Type



Direct Type

### ③ INSTALLATION TYPE



#### M Bar

Cut off ceiling board, then fix the panel light with screw



#### T Bar

Panel light will be fixed on T-bar structure