

Order Code: XCLGP66X1

X1 LG PANEL - White- Wattage Selectable - Dimmable - CCT [4000K/5000K/6000K] - Micro-prism diffuser - Fixed output

Features

- CCT adjustable via 3-way selector switch [4000K/5000K/6000K]
- Wattage adjustable via selector switch [17W/19W/21W/23W/25W/27W]
- Up to 141 lumens per watt efficacy
- More consistent and uniform appearance than traditional edge-lit panels or downlights
- 3 hours emergency maintained with compatible conversion box [Emergency Kit](#)
- Compatible with [Panel Frame](#) and [Surface Panel Frame](#)

Construction

- Low glare micro prismatic polycarbonate Tp[a] rated diffuser
- Non-dimmable variant wired via Loop in/out 3-pole plug & play connector
- Extruded aluminium frame

Installation Notes

Wired via 3-pole terminal connection inside main body



Technical Data

General

Luminaire Wattage (W)	17W/19W/21W/23W/25W/27W
Weight (kg)	1.79
Operating Temperature (ta °C)	5° to 25°

Light Output

Lumens (lm)	2300 to 3500
Efficacy (lm/W)	141

LED

CCT (K)	4000K/5000K/6000K
CRI	80
Macadam Elipses	3.1 to 13.1

Driver

Driver Current (mA)	450 - 500 / 550 - 600 / 650 - 700
Forward Voltage (V)	32.4 to 34.2

Electrical

Rated Input Current (A)	0.8 to 0.12
Power Factor (pf)	0.91 to 0.95
Input Voltage Range (VAC)	220 to 240
Inrush Current Peak (A)	22.1
Surge Protection (kV)	1kV
Conductor Size (mm)	0.5 to 2.5
Terminal Type	2 Push Terminal

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Dimensions

A (mm)	595
B (mm)	595
B (mm)	35

Line Drawing

