



LED I-Light Panels

The LED I-Panel is as little as 1/2" thick! It can be hung from the ceiling to replace fluorescent fixtures or hung on a wall to mimic windows.

The I-Panel is a new white LED based product designed for both commercial and household applications. It is designed to fit directly into standard drop ceilings, installed into recessed cut ins, surface mounted, or hung. I-Panel can also be applied to walls as addition light sources and decorative illumination.

The I-Panel last 2.5 to 3.5 times longer than florescent tubes, consumes significantly less power, provides smooth consistent white light and is not toxic to the environment. Another benefit of the I-Panel is the light emits evenly across the entire panel surface and provides balanced illumination without glare.

Unlike conventional fluorescent fixtures, the I-Panel is dimmable. It installs directly into existing and standard electrical systems and can be dimmed via conventional AC dimmers. An optional IR remote is available that enables wireless dimming and on-off functions within 30'

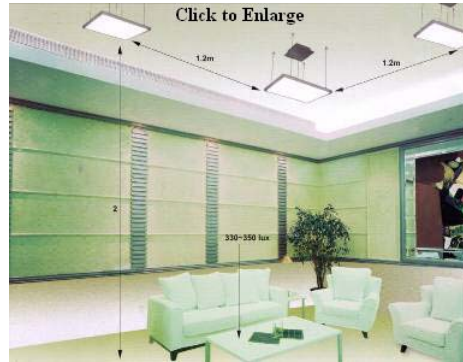
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Comparison to typical 12" x 12" grill lamp

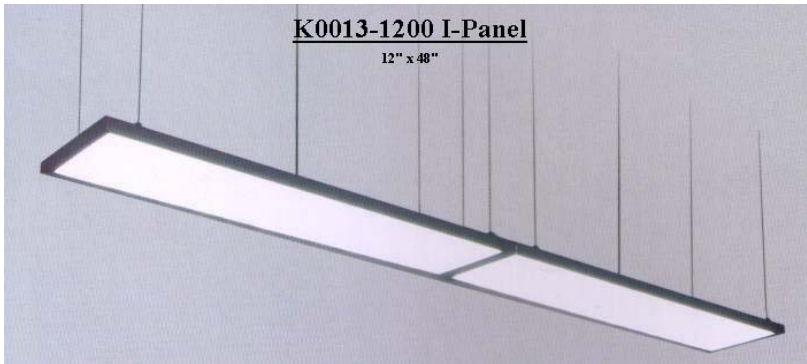
	K0023 600 I-Panel (12"x12")	Fluorescent fixture
Light source qty.	56 - 1w high power LED	3 - 14w T5 tubes
Luminous flux of single light source	70lm	1260lm
Luminous flux of whole light fixture	2000 lm	1773 lm
Luminous (5' under the lighting fixture)	370 to 400 Lux	310 to 320 Lux
Power consumption	56w	42w
Beam angle	92 degrees	80 to 85 degrees
Life span	50,000 hrs	15,000 to 20,000 hrs
Eco-friendly	Yes	Contains mercury

I-Panel Lumen Reference

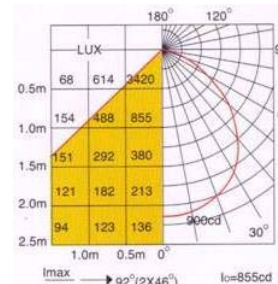


K0013-1200 I-Panel

12" x 48"



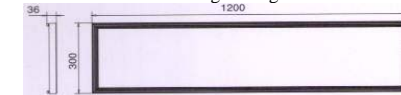
K0013 - 1200 Power Specs



Dimensions:
12" x 48" x 1.38"
Input Voltage:
120v-240v/50Hz/6
LED Qty:
56x1W-high power
Luminous Flux:
2,200 lm
Color Temperature
3200K, 4400K, 5500K

Cost: \$575.00
With remote: \$725

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The K0013 - 1200 Power LED. It's only 36mm (1.38") thick!

Other available I-Panels (Standard color Temperature is 6700K)



I-Panel 600 (Power LED)

K0023-600 Power I-Panel

Dimensions:
24" x 24" x 1.38"

Input Voltage:
120v-240v/50Hz/60Hz

LED Qty:
56 x 1W-high power white

Luminous Flux:
2,000 lm

Color Temperature:
3200K, 4400K, 5500K or 6700K

[LUX Chart](#)

Cost: \$525.00
With remote: \$700.00



I-Panel 300 (Power LED)

K0033-300 Power I-Panel

Dimensions:
12" x 12" x 1.38"

Input Voltage:
120v-240v/50Hz/60Hz

LED Qty:
24 x 1W-high power white

Luminous Flux:
860 lm

Color Temperature:
3200K, 4400K, 5500K or 6700K

[LUX Chart](#)

Cost: \$300.00
With remote: \$350.00



I-Panel 1200 (Superbright LED)

K0073-1200 Superbright I-Panel

Dimensions:
12" x 48" x 0.50"

Input Voltage:
100v-240v/50Hz/60Hz

LED Qty:
420 x 0.2W

Luminous Flux:
2900 lm

Color Temperature:
3200K, 4400K, 5500K or 6700K

Cost: \$625.00
With remote: \$675.00



I-Panel 600 (Superbright LED)

K0083-600 Superbright I-Panel

Dimensions:
24" x 24" x 0.50"

Input Voltage:
100v-240v/50Hz/60Hz

LED Qty:
430 x 0.2W

Luminous Flux:
2600 lm

Color Temperature:
3200K, 4400K, 5500K or 6700K

Cost: \$650.00
With remote: \$700.00



I-Panel 300 (Superbright LED)

K0093-300 Superbright I-Panel

Dimensions:
12" x 12" x 0.50"

Input Voltage:
100v-240v/50Hz/60Hz

LED Qty:
105 x 0.2W

Luminous Flux:
640 lm

Color Temperature:
3200K, 4400K, 5500K or 6700K

Cost: \$325.00
With remote: \$375.00