Digital Controller **1000 Level Digital Controller**

ILP series

Model

Input Voltage

Input Current

Output Voltage

Channel numbers

Capacity

Light Control System

Response Speed

We also sale ILP power supply+ stand + AC adapter + AC cable as a set.

Further, by pressing and holding the dimmer switch, you can lock each channel.

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1000 level digital controller with good visibility display.

Long Press

Easy to check the set value with the good visibility display

*See page 83 for optional parts.

Compact and low price digital controller

ILP-30M2

1.5A(Max)

DC12V

30W(2CH Total)

Since the variable speed of the light control is changed according to the speed of rotating the dimmer switch, the dimming value will be quickly set.

The external ON / OFF signal and Inverting function of lighting output

Long Press

CE

Line Light



High Mode

High Mode

Fully synchronizes the lighting output and external ON/OFF signal

Our conventional products had a lighting fluctuation due to an asynchronism of the external ON/OFF signal and inner PWM cycle.

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Image of usage

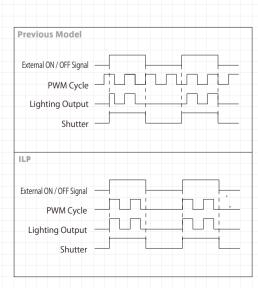
%The connector specification is different for ILP-60M2-24.

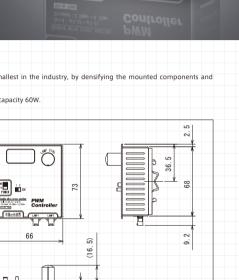
Plate glass

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However, the PWM cycle of these products synchronizes with the external ON/OFF signal so it has no lighting fluctuation.







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AMP CTA

It is a compact and low cost PWM power supply.Compared to conventional ones, we succeeded in making it 1/6 of its size 30W 2channel, the smallest in the industry, by densifying the mounted components and optimizing the design. It has a 1000 level digital controller with a good visi bility display.
The input voltage is DC 24V, the lineup includes ILP-30M2 of output voltage DC12V/total capacity 30W and IL-60M2-24 of output voltage DC24V/total capacity 60W.

The most

compact 30W/2

Channel

(*1)August 2013 Company resear

DC24V±10%

2C⊦

PWM approx. 80kHz (1000 levels)

OFF→ON: within 70 μ S, ON→OFF: within 20 μ S

Low Mode

External ON/OFF Signal

Power Supply

Lighting Cycle

Dimming Value (Duty Ratio)

Low Mode

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ILP-60M2-24

3.0A(Max)

DC24V

60W(2CH Total)

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the industry

Lighting Cycle

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