

The ION IMD 200W LED Dimmer

The ION **IDD 2x200W** Dimmer is the first real LED Dual Dimmer with 2 outputs per dim side of each 200 Watt.

The ION Dual dimmer is most commonly used in locations where you want to turn 1 wall connection with 2 switches, 2 dimmers.

Furthermore, you can set the minimum and maximum brightness of the LED lamps per dimmer, with which you can determine your optimum Dimmer light position yourself.

We regularly test new brands of LED lamps on our dimmers. We have not yet come across LED lamps / LED drivers that we could not dim with this dimmer.



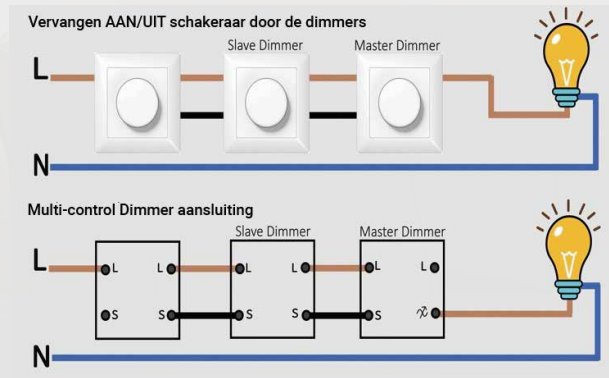
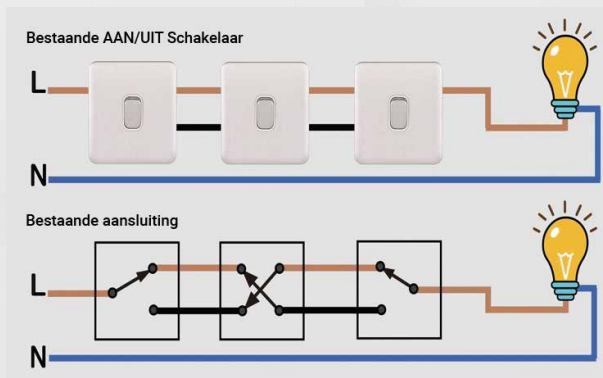
Master



Slave



Slave



More information is available at:
www.ionindustries.com/dimmers

Can be used with all brands of faceplates. Stable dimming from 1W.

Contact our sales team to find out more about our prices and features of our dimmers.

We only work with the best quality products and guarantee a perfectly functioning dimmer.

ION INDUSTRIES

Winner

This dimmer has won the Performance Innovation Award in Germany and has again been nominated for an award for 2021.

This top dimmer is the best LED Dimmer in its class by using the highest quality components.

What makes our dimmer so unique, in addition to the hotel circuitry, includes silent dimming, stable dimming at low wattage and setting the dimmer at both high and low light levels.



**GERMAN
INNO
VATION
AWARD '20
WINNER**

**First Master/Slave dimmer
without neutral
Innovation Award Winner**

Instelbare functies ult LED Dimmer

Boost function met anti-popcorn effect:

When several lamps are switched on at the same time, they all first switch to a higher brightness, after which they go back to the dimming position. We call this phenomenon the popcorn effect.

To counteract this effect, our dimmer has an anti-popcorn setting, which can be switched on.

Anti-Flickering:

With this function you can prevent the LED lamps from flashing.

Min/max setting:

Our LED Dimmer can be set from 0.3 watt. This is a load that is too low for some LED lamps, causing it to flash or not to function at the lowest level. Our dimmer can be set to the lowest possible level that the lamp (s) can handle.

Dimmer facts:

- ✓ Silent dimming
- ✓ Adjustable minimum dimming level
- ✓ Adjustable maximum dimming level
- ✓ Boostfunction - With anti "popcorn effect"
- ✓ Short-circuit protection: Yes, self-resetting
- ✓ Overload protection: Yes, self-resetting
- ✓ Thermal protection: Yes, self-resetting

Technical details:

- ✓ Voltage: 230V +- 10%
- ✓ Minimum load: 0,3VA
- ✓ Maximum load: 200VA
- ✓ Casing class: IP20
- ✓ Size: 71 mm x 71 mm
- ✓ Mounting depth: 21 mm
- ✓ Powerconsumption without load: < 0,3W



More information is available at:
www.ionindustries.com/dimmers



Can be used with all brands of faceplates. Stable dimming from 1W.



Contact our sales team to find out more about our prices and features of our dimmers.



We only work with the best quality products and guarantee a perfectly functioning dimmer.