

# 400 Watt Universal Dimmer

Model 200001

# QEES

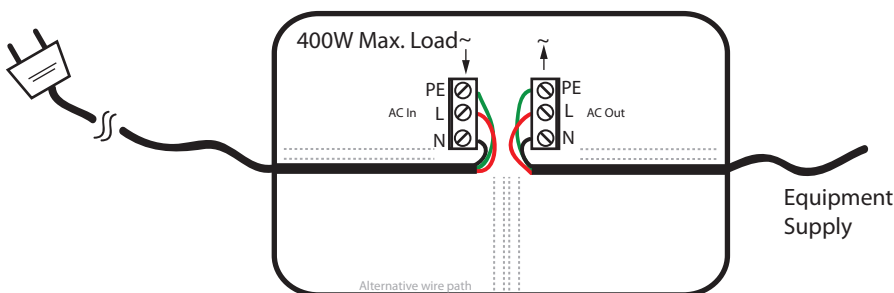
Technology



- 400W max. load**
- Build-in electricity meter**
- 110 - 240V supply 50/60Hz**
- Z-Wave operated**
- Push button for local operation**
- Up to 400ft. range with routing**
- User selectable leading / trailing edge dimming**

The 400 Watt universal dimmer with build-in electricity meter is a combined dimmer and sub meter. The dimmer allows you to dim the light, increase comfort and save energy. This can be very useful if you wish to save energy as well as the environment. The dimmer can be controlled either locally or using a Z-Wave controller.

The build in electricity meter measures the power consumed by the attached bulb in watt. It also keeps track of the accumulated usage in Kwh.



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The information can be retrieved using the Z-Wave protocol and can be used to build graphs, compare usage, etc. This functionality helps you get a clear picture of which light uses power and how much. The detailed usage information gives you the information needed to start saving energy efficient, without having to give up the comfort thus the dimmer can be adjusted using a remote control.

### QEES @ Home.

The 400W dimmer is very useful if you wish to add more comfort to your living by adding remote control functionality to existing lights.

### QEES @ Work.

In office buildings the 400W dimmer can be used to adjust light settings according to needs during the working hours and off hours. At the same time the office administrator gets a clear picture of how much energy is being used by lights and where.

### Technical specs.

Size (mm)	123x98x26(HxWxD)
Color	White
Supply	110V-240V 50/60Hz
Range	100 Ft.
RF	Z-Wave EU / US
Z-Wave type	Routing slave
Max. Load	400 Watt
Sub meter.	Yes
Self usage	< 1Watt