

WBMD400LED

Specifications:

Nominal operating voltage - 240V +10%/-15%
 Nominal operating frequency - 50Hz
 Load range (0° to 25°) 10W to 120W
 Operating humidity range - 10% - 90% RH
 Derating for power as a function of temperature
 1 Dimmer - 120W @ 25°C
 100W @ 35°C
 80W @ 45°C

Max load 120W or 10 x LED's - max.

Warnings:

- Derating of units is required if multi-ganging dimmers.
- Variation in transformers can result in differing maximum numbers that can be connected to the dimmer.
- It is possible to connect up to 10 different bulbs or transformers to the dimmer as long as all bulbs or transformers are compatible to trailing edge mode and the total maximum power consumption does not exceed 120W.
- Loads exceeding 120W may cause some variations in dimming performance.
- **Should the dimmer be connected to the wrong type of transformer, the dimmer will fail & will need to be replaced.**

Product Features:

Soft Start - This feature adds to the life of the bulb, by gradually applying the load when switching on the dimmer.

Overheating protection - If the dimmer overheats the lighting level will automatically reduce to 20% of the max. output. The light level will automatically return to the original level once overheating condition has passed

Short Circuit Protection - When a short circuit is detected the lighting load is automatically cut off. The dimmer may then be reset by switching off, then back on.

Compatibility:

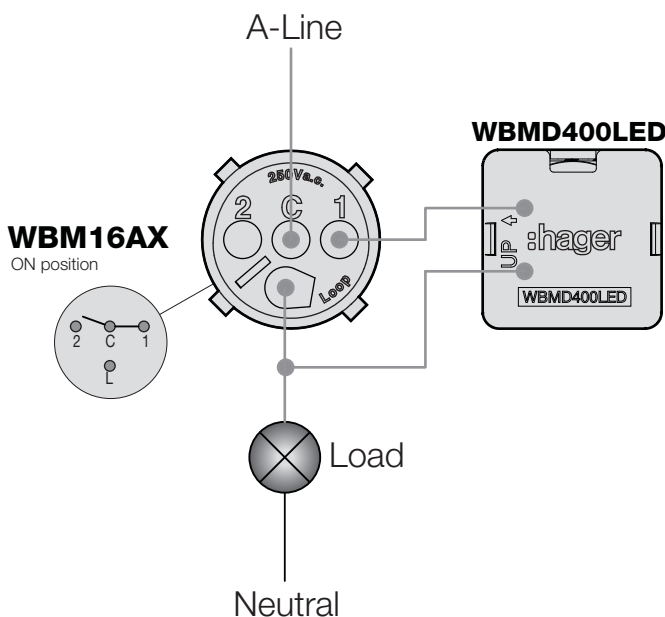
The following LED lighting manufacturers have some products which have been tested and found suitable for use with this dimmer.

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|---------------|-----------|------------|
| - Brightgreen | - Melec | - Pierlite |
| - Ecogem | - Osram | - Samsung |
| - Eklip | - Philips | - Sunny |
| - Eyelite | - PHL | |

To ensure the specific model light from the listed manufacturers above is fully compatible, download the latest pdf version of our 'WBMD400LED compatibility table' from the user instructions section of our website. Head to www.hagerelectro.com.au or scan the QR code to the right, it'll take you straight to the page.



Dimmer Connections



Dimmer Connections Two Way

