

The Intelligent Hamilton Litestat Dimming Module

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Hamilton Litestat launches the GRID100LED-- an intelligent LED grid module the company says monitors and programs itself for the best dimming performance when in use with the same or mixed brand LEDs.



It handles a variety of mains dimmable lamps and luminaires, and is compatible with Hamilton, BG, Crabtree, Deta, MK, Hager and GET grid plates, making it ideal for retrofit applications.

"Based on our highly successful Grid-IT range, the GRID100LED has been designed to deliver ultimate flexibility and is extremely straightforward to install," Hamilton Litestat says. "We have spent a significant amount of time during the research and development process focused on ensuring this new Module fulfills and exceeds the LED dimming control expectations of electrical contractors and installers."

The GRID100LED allows manual dimmer mode selection-- either "Leading Edge" (max 75W) or "Trailing Edge" (max 100W). It is auto-adjustable for best dimming performance, and installers can adjust minimum/maximum levels without removing the dimmer from the wall.

One can also use it as part of a multi-way dimming operation, allowing the switching and dimming of lights from multiple points via retractive switches or toggles.

The GRID100LED fits 35mm BS4662:2006 flush wall boxes and is available in white or black.

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