PHILIPS Lighting



Sophisticated yet simple energyefficient lighting control solutions

Dynalite Multipurpose Controllers

Within any project, many different lighting load types may be required to achieve a desired result. Each of these load types may require a different style of control. The Dynalite range of multipurpose controllers allows customization of output types via different output module units. When using DIN-rail multipurpose controllers, a specific type of control can be chosen for each circuit: relay, leading-edge dimmer, trailing-edge dimmer, driver control, controller with out-of-the-box functionality, fan control, and blind/screen control. In any combination, multiple load types can be controlled from a single device. This simplifies installation and prevents wasted capacity of circuits that are not required.

Benefits

- Controllers support distributed intelligence, i.e. each device has a CPU with presets and can act as a stand-alone control unit
- · Some devices have out-of-the-box functionality with re-configuration capability
- \cdot Simplified network messages and commissioning process

Application

- $\boldsymbol{\cdot}$ Retail and Hospitality, Office and Industry
- Public spaces, Stadiums and multi-purpose Event Centers
- \cdot Residential

Dynalite Multipurpose Controllers

Versions



DDMC802 8 x 2A Multipurpose Modular Controller



DGBM200 2 Channel Signal dimmer driver module



DGLM1051 x 5 A Leading edge dimmer module



DGLM402 4 x 2 A Leading edge dimmer module



DGRM204 2 x 4 A Relay control module



DGTM402 4 x 2 A Trailing edge dimmer module



DGLM202 2 x 2 A Leading edge dimmer module



DGTM1041 x 4 A Trailing edge dimmer module

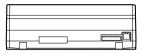
Dynalite Multipurpose Controllers

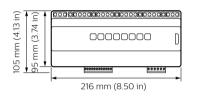
Versions

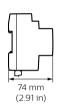
DGTM202 2 x 2 A Trailing edge dimmer module



Dimensional drawing







Product details



DDMC802 front detail



DGBM200 2 Channel Signal dimmer driver module



DGLM1051 x 5 A Leading edge dimmer module



DGLM402 4 x 2 A Leading edge dimmer module



Product family leaflet, 2023, August 2

Dynalite Multipurpose Controllers

Product details

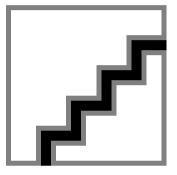


DGRM204 2 x 4 A Relay control module

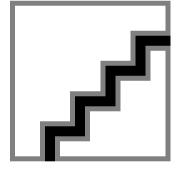


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DGLM202 2 x 2 A Leading edge dimmer module



DGTM1041x4A Trailing edge dimmer module



DGTM202 2 x 2 A Trailing edge dimmer module



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DGTM402 4 x 2 A Trailing edge dimmer module