

PHILIPS

Lighting



Load controllers do the heavy lifting in the control system

Dynalite Load Controllers

Load controllers receive instructions from the network and adjust their controlled outputs as required. They contain all the elements – power supply, network ports, output circuits, and the microprocessor management – needed to operate the lighting groups for which they are responsible. All channel naming information, channel addressing, area addressing and channel scene levels are stored within the memory of the load controller. Dynalite has a wide range of load controllers that can be mixed and matched to support various project requirements and multiple luminaire types. The load controller range features different types of output circuits for switching, leading/trailing edge dimming, PWM dimming, DALI and 0–10 V control. Controllers offer a range of channel capacities from 2–20A, as well as a choice of wall or DIN rail mounting options.

Application

- Industrial
- Education
- Healthcare
- Retail
- Hospitality

Dynalite Load Controllers

Versions



DBC905 9 x 5A EcoLinx Signal Dimmer Controller



DDBC516FR 5 x 16A Signal Dimmer Controller



3D Printed Decorative Cylinders Pendants PD Series



Track Diffusion Filter



DNG232-NA



DDLEDC605-GL



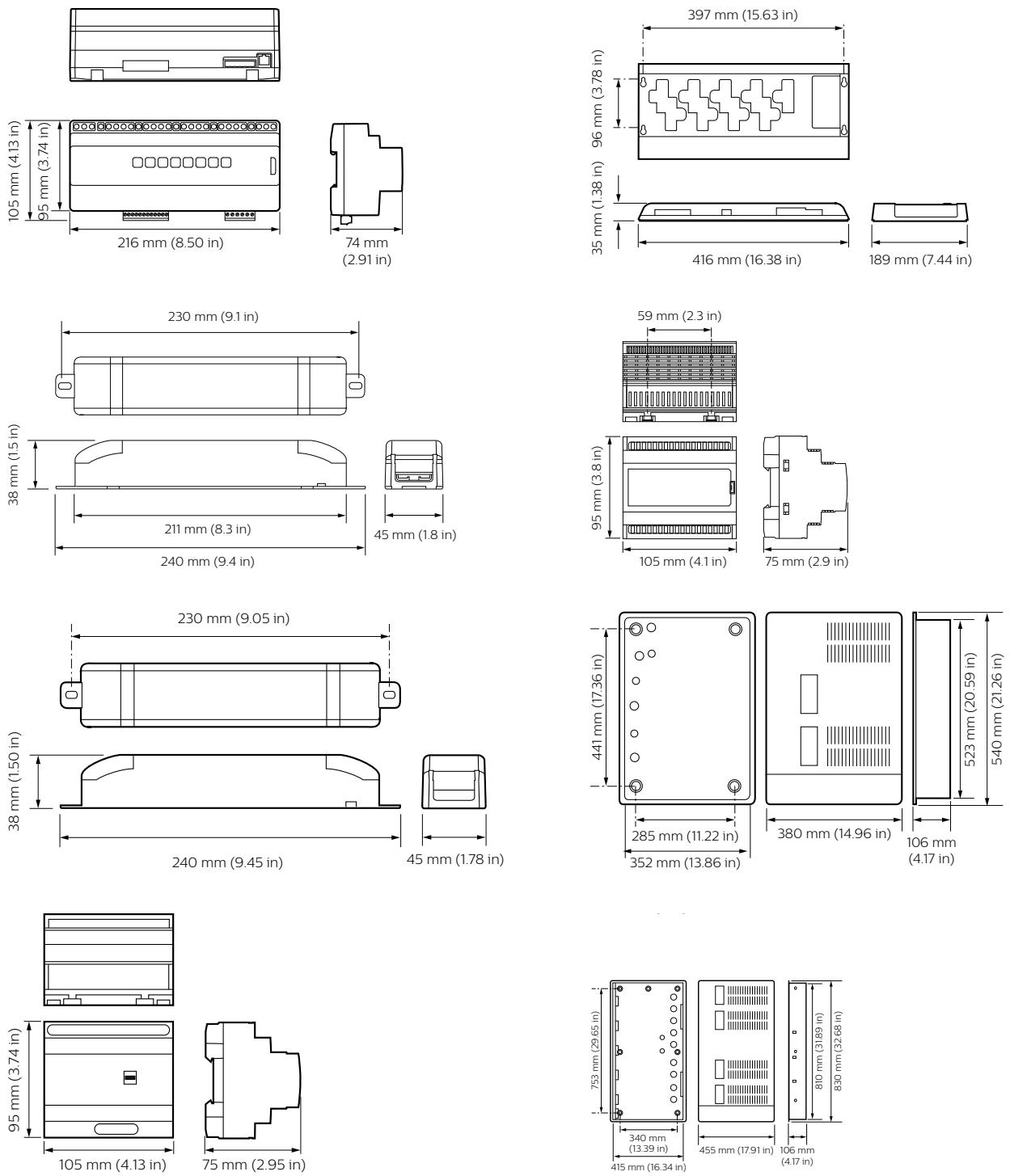
DDMC802 8 x 2A Multipurpose Modular Controller



DMBC110

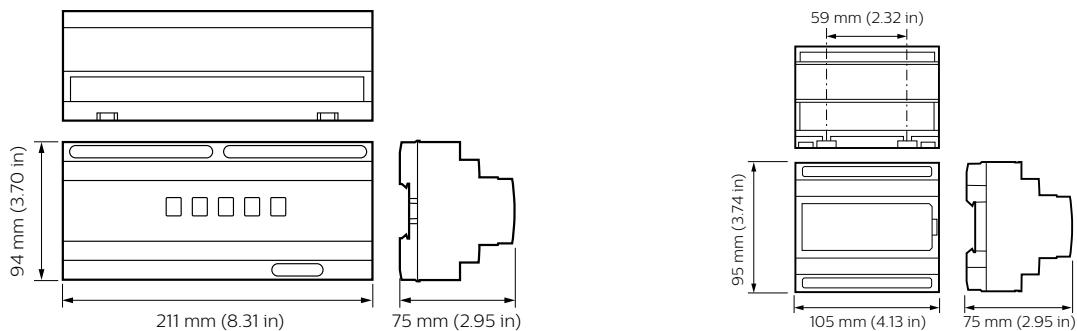
Dynalite Load Controllers

Dimensional drawing



Dynalite Load Controllers

Dimensional drawing



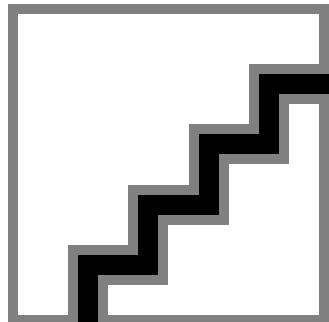
Product details



Front of the DBC905 9 x 5A
EcoLinx Signal Dimmer Controller



DDBC516FR 5 x 16A Signal Dimmer
Controller front



DMC2 Multipurpose Modular
Controller - Front



DMC2 Multipurpose Modular
Controller - exploded view



DMC2 Multipurpose Modular
Controller - open



DMC4-CE Multipurpose Modular
Controller - exploded view

Dynalite Load Controllers

Product details



DMC4-CE Multipurpose Modular Controller - front



DMC4 Complete BottomOpen Front



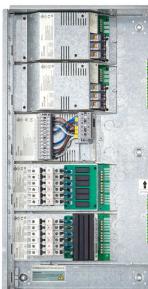
DMC4 DSM4 DMR316 DMD316 DMR610 DMP603 BottomClose



DMC4 DSM4 DMR316 DMD316 DMR610 DMP603 BottomOpen



DMC4 DSM4 DMR316 DMD316 DMR610 DMP603



DMC4 DSM4 DMR316 DMD316 DMR610 DMP603 Front



DMC4 DSM4 DMR316 DMD316 DMR610 Front



DMC4 DSM4 DMR316 DMD316

Dynalite Load Controllers

Product details

DMC4 DSM4 DMR316



DMC4 DSM4 DMR316 Front



DMC4 DSM4 Front



DMC4 Empty BottomOpen



DMC4 UL BS



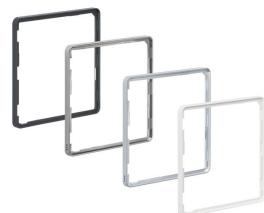
DMC4 UL Empty



DMC4 UL Empty Front



DDBC120-DALI MultiMaster DALI
Driver Controller



Dynalite Load Controllers

Product details

Detail photo of the DDLED605-
GL



DDMC802 front detail



Detail photo of the DMBC110

