Load controllers do the heavy lifting in the control system

Dynalite Load Controllers

The Dynalite range of Signal Dimmer Controllers, have been engineered to meet the future demands of projects. They are capable of transmitting all industry standard driver protocols (1-10V, DSI, DALI and Broadcast DALI) and support two ranges of install opportunities of both DIN-rail and wall box, to allow for flexible install opportunities. The Signal Dimmer Controller range also support a vast range of driver controllers with a variety of circuit numbers and sizes to work individually or as part of a system, suiting any project requirement.

Application
· Industrial
· Education
· Healthcare
· Retail
· Hospitality

Dynalite Load Controllers

Versions

DDLEDC605GL Product Image

DDBC516FR Product Image

DMBC110 Product Image
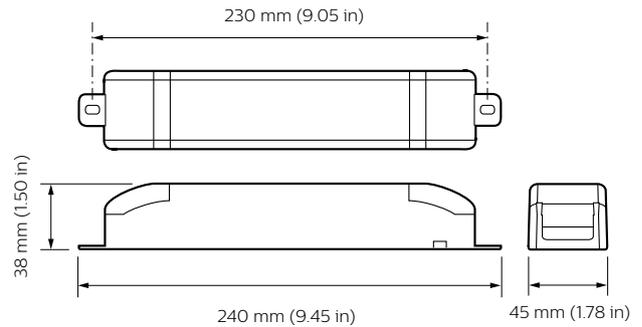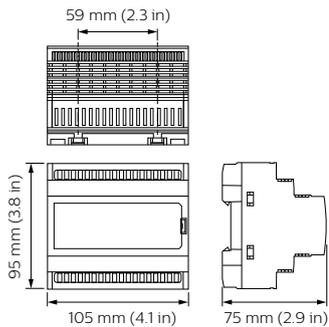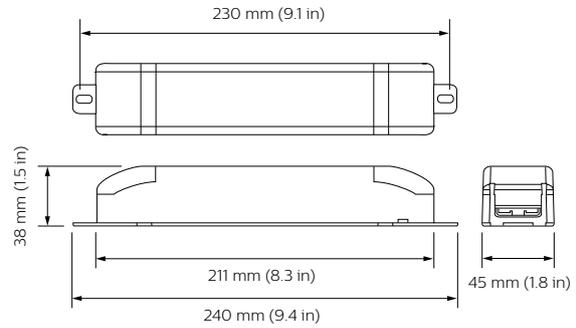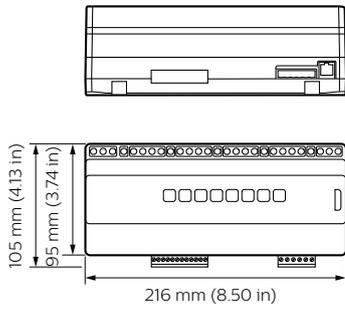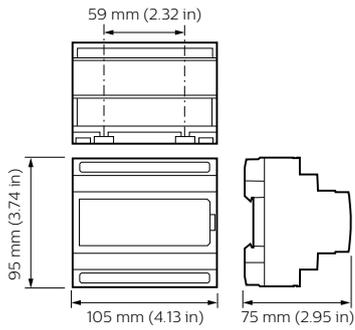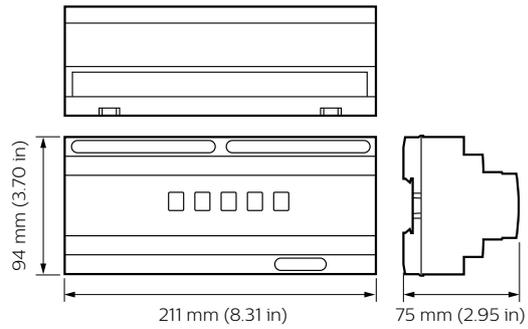
DDBC120-DALI Product Image

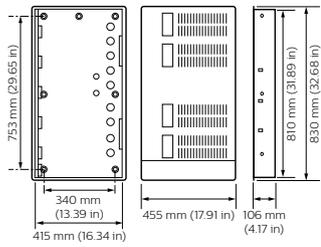**DDMC802 Product Image**

DMC4 Product Image

DMC2 Product Image

Dimensional drawing

105 mm (4.13 in)
95 mm (3.74 in)
216 mm (8.50 in)
74 mm (2.91 in)

230 mm (9.1 in)
38 mm (1.5 in)
211 mm (8.3 in)
240 mm (9.4 in)
45 mm (1.8 in)

59 mm (2.3 in)
95 mm (3.8 in)
105 mm (4.1 in)
75 mm (2.9 in)

230 mm (9.05 in)
38 mm (1.50 in)
240 mm (9.45 in)
45 mm (1.78 in)
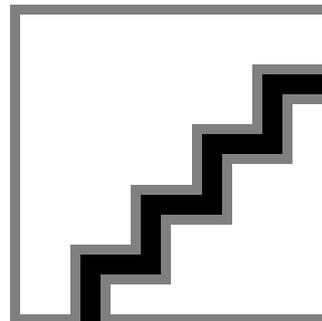
Dynalite Load Controllers

Dimensional drawing
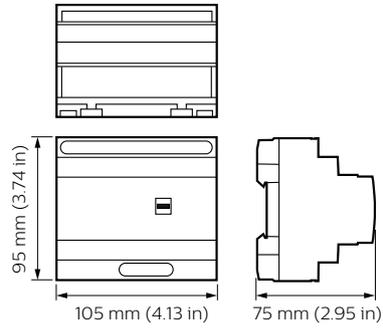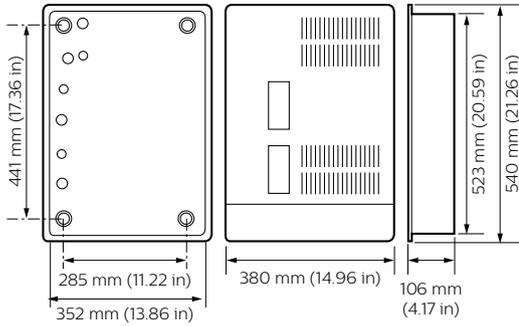
Product details

DDBC516FR 5 x 16A Signal Dimmer Controller front

DMC2 Multipurpose Modular Controller – Front

Dynalite Load Controllers

Product details

**DMC2 Multipurpose Modular
Controller – exploded view**

**DMC2 Multipurpose Modular
Controller – open**

**DMC4–CE Multipurpose Modular
Controller – exploded view**

**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**

Dynalite Load Controllers

Dynalite Load Controllers

Product details

DMC4 DSM4 DMR316 DMD316 DMR610 DMP603 Front

DMC4 DSM4 DMR316 DMD316 DMR610 Front

DMC4 DSM4 DMR316 DMD316

DMC4 DSM4 DMR316

DMC4 DSM4 DMR316 Front

DMC4 DSM4 Front

DMC4 Empty BottomOpen

DMC4 UL BS

Dynalite Load Controllers

Product details

DMC4 UL Empty

DMC4 UL Empty Front

DDBC120-DALI MultiMaster DALI Driver Controller

Detail photo of the DDLEDC605-GL

DDMC802 front detail

Detail photo of the DMBC110

www.lighting.philips.com

2025, December 11 – data subject to change