dimensions

35
9
26
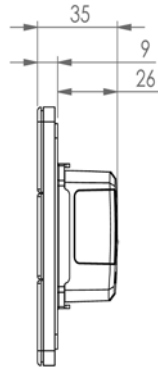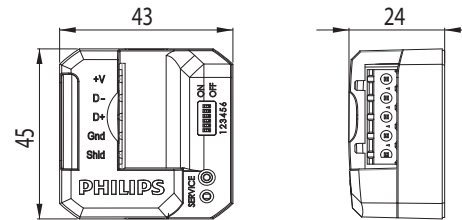
The Dynalite Antumbra Communication module must be used in conjunction with an approved Philips application module. Refer to the Application module installation steps to complete a full installation.

The DACM will add to the total panel depth of the panel and must be taken into consideration when selecting a mounting wall box or required wall cavity.
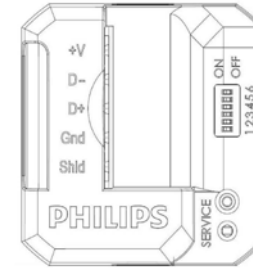
To accommodate the DACM a 45 x 47mm max hole must be cut into the mounting wall.

43   24

45

+V
D−
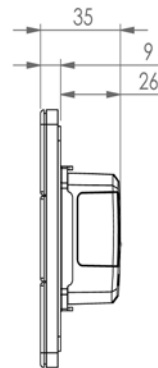D+
Gnd
Shld

ON OFF
123456

PHILIPS   SERVICE

PHILIPS

dynalite

DACM

Dynalite **A**ntumbra **C**ommunication **M**odule Rev A

+V
D−
D+
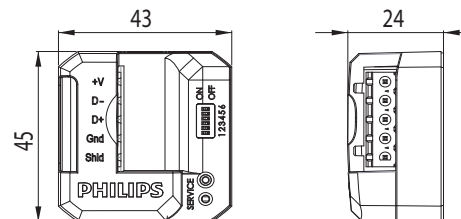Gnd
Shld

ON OFF
123456

PHILIPS   SERVICE

---

dimensions

35
9
26

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The DACM will add to the total panel depth of the panel and must be taken into consideration when selecting a mounting wall box or required wall cavity.
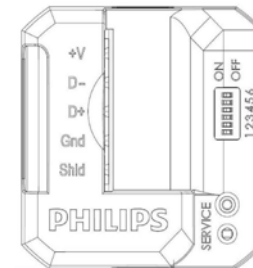
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43   24

45

+V
D−
D+
Gnd
Shld

ON OFF
123456

PHILIPS   SERVICE

PHILIPS

dynalite

DACM

Dynalite **A**ntumbra **C**ommunication **M**odule Rev A

+V
D−
D+
Gnd
Shld

ON OFF
123456

PHILIPS   SERVICE

Dynet connection

SHLD GND D+ D- +VE

Shield
Wire 1
Wire 2
Wire 3
Wire 4
Wire 5

	USA	Other
Wire 1	Black	Green/Green white
Wire 2	Blue	Blue
Wire 3	White	Blue White
Wire 4	Red	Orange/Orange white
Wire 5	N/A	Brown/Brown white

2 x RJ12 adapter connection is available if flat cable method of wiring is preferred.

specifications

Supply:
12-24Vdc, SELV / Class 2 device. 10-500mA (Application module depandant) from the DyNet network.

Operating Enviroment:
-5º to 50ºC / 25º to 122ºF ambient temperature
0% to 90% RH non-condensing

Storage and Transport Enviroment:
-25º to 70ºC / -13º to 158ºF ambient temperature
0% to 90% RH non-condensing

Serial Port:
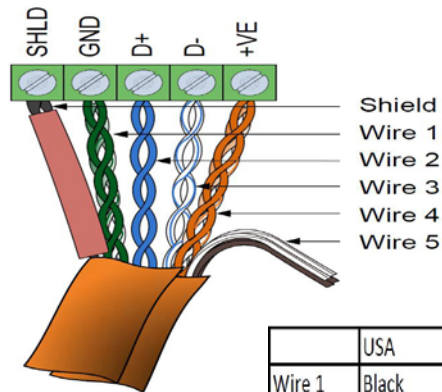RS 485 DyNet - 5 way terminal block or 2 x RJ12 socket

Compliance:
CE, C-Tick

Specifications and design subject to change without notice.
Not to be reproduced without permission. A detailed long description of the Antumbra installation is available from the website philips.com/dynalite