



Intelligent control

ROVR

Philips Advance ROVR ballasts reflect the latest approach to controlling fluorescent lighting. Rather than simply responding to instructions from control components, ROVR ballasts enable two-way communication, and have the ability to dim and switch individual ballasts through the control signal. These features allow for virtually unlimited design flexibility while creating sustainable lighting systems. This two-way communication is made possible through the industry-standard digital communication protocol known as DALI (Digital Addressable Lighting Interface). This protocol allows ROVR ballasts to provide users with operational data while controlling the output of individual luminaires. This fully supports sustainable design principles such as daylight harvesting and occupancy sensors while enabling a proactive response to maintenance concerns.

Beneficios

- Provides task appropriate comfort only where necessary to increase potential energy savings while supporting LEED performance standards - Full range continuous dimming (100% light output down to 3% - T5/HO to 1%)
- Ideal for frequent switching applications such as occupancy sensors and daylight harvesting - Programmed start operation"

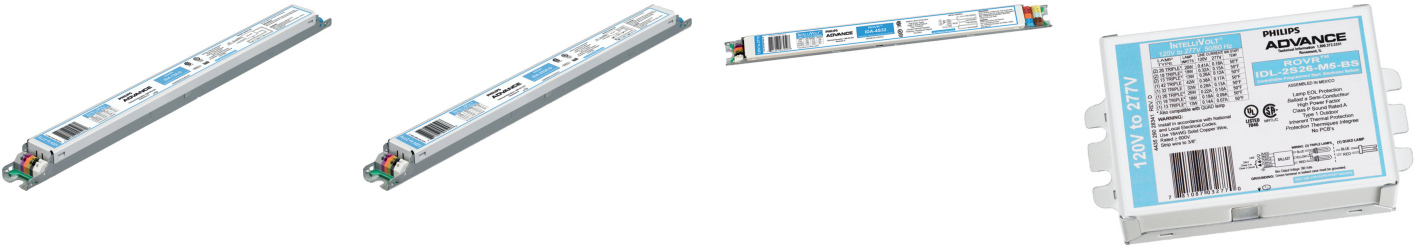
Características

- Operates via DALI Protocol
- Available in linear fluorescent and 4-pin compact fluorescent models
- IntelliVolt technology (120 - 277V, 50/60Hz)

Aplicaciones

- Training centers, multi-tenant office spaces, auditoriums, educational facilities, or entertainment venues, conference rooms, private offices, hotels, restaurants, and department stores

Versions



IDA128D35M

IDA2S28D35M

IDA4S3235M

IDL2S26M5BS35M

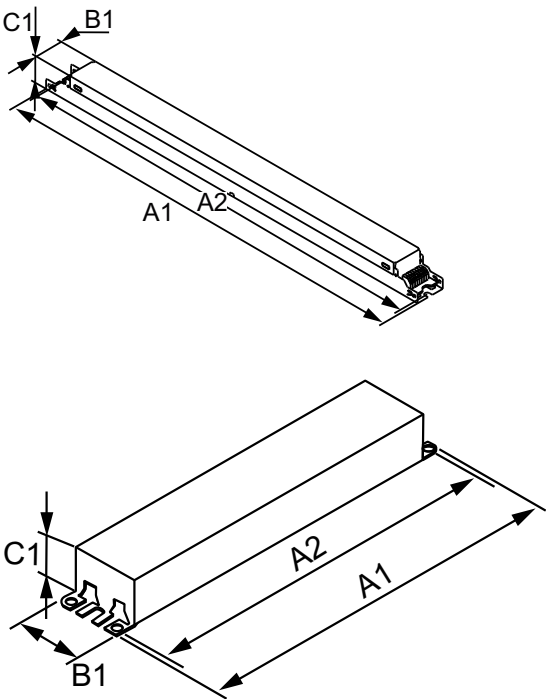


IDL2S26M5LD35M

IDA2S32SC35M

IDA3S32G35M

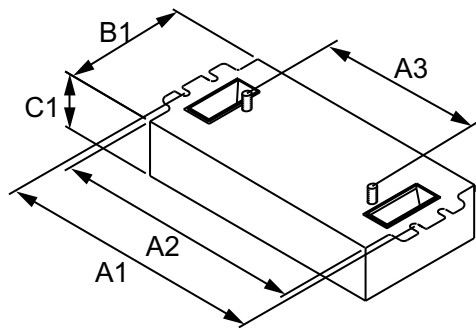
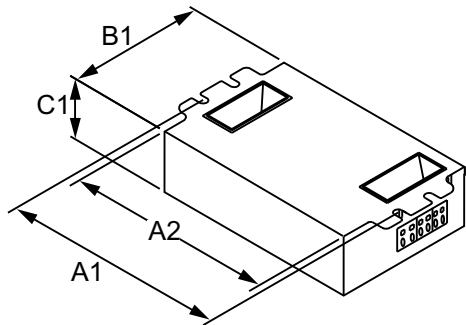
Plano de dimensiones



Product	A1	A2	B1	C1
ROVR IDA15435M	16.70 in	16.34 in	1.18 in	1.00 in
ROVR IDA128D35M	16.70 in	16.34 in	1.18 in	1.00 in
ROVR IDA2S5435M	16.70 in	16.34 in	1.18 in	1.00 in
ROVR IDA4S3235M	16.70 in	16.34 in	1.18 in	1.00 in
ROVR IDA2S28D35M	16.70 in	16.34 in	1.18 in	1.00 in

Product	A1	A2	B1	C1
ROVR IDA132SC35M	9.5 in	8.90 in	1.7 in	1.18 in
ROVR IDA2S32SC35M	9.5 in	8.90 in	1.7 in	1.18 in
ROVR IDA3S32G35M	16.70 in	16.34 in	1.70 in	1.18 in

Plano de dimensiones



Operating and Electrical

Input Frequency	50 to 60 Hz
Input Voltage	120 to 277 V
Total Harmonic Distortion USA	10 %

Product	A1	A2	B1	C1
ROVR IDL2T42M5LD35M	4.55 in	4.20 in	3.00 in	1.18 in
ROVR IDL2S26M5LD35M	4.55 in	4.20 in	3.00 in	1.29 in
ROVR IDL2T42M5BS35M	4.55 in	4.20 in	3.00 in	1.18 in

Product	A1	A2	A3	B1	C1
ROVR IDL2S26M5BS35M	4.55 in	4.20 in	2.00 in	3.00 in	1.18 in

General Information

Order Code	Full Product Name	Number Of Lamps	Lamp Type
IDA128D35M	ROVR INTLV DIM (1) F28T5_NO SALE TO CALIF	1 piece/unit	F28T5
IDA15435M	ROVR ELE DIMMING BALLAST (1) F54T5HO 120-277V	1 piece/unit	F54T5/HO
IDA2S28D35M	ROVR INTLV DIM (2) F28T5_NO SALE TO CALIF	2 piece/unit	F28T5
IDA2S5435M	ROVR ELE DIMMING BALLAST (2) F54T5HO 120-277V	2 piece/unit	F54T5/HO
IDA4S3235M	ROVR ELE DIMMING BALLAST (4) F32T8 120-277V	4 piece/unit	F32T8
IDL2S26M5BS35M	ROVR ELE DIM BAL (2) 26W CFL (4-PIN) 120-277V	1/2 piece/unit	CFQ26W/G24Q

Order Code	Full Product Name	Number Of Lamps	Lamp Type
IDL2T42M5BS35M	ROVR ELE DIM BAL (2) 42W CFL (4-PIN) 120-277V	1/2 piece/unit	CFTR42W/GX24Q
IDL2S26M5LD35M	ROVR ELE DIM BAL (2) 26W CFL (4-PIN) 120-277V	1/2 piece/unit	CFQ26W/G24Q
IDL2T42M5LD35M	ROVR ELE DIM BAL (2) 42W CFL (4-PIN) 120-277V	1/2 piece/unit	CFTR42W/GX24Q
IDA2S32SC35M	ROVR INTLV DIM (2) F32T8_NO SALE TO CALIF	2 piece/unit	F32T8
IDA132SC35M	ROVR INTLV DIM (1) F32T8_NO SALE TO CALIF	1 piece/unit	F32T8
IDA3S32G35M	ROVR INTLV DIM (3) F32T8_NO SALE TO CALIF	3 piece/unit	F32T8

Mechanical and Housing

Order Code	Full Product Name	Housing
IDA128D35M	ROVR INTLV DIM (1) F28T5_NO SALE TO CALIF	D

Order Code	Full Product Name	Housing
IDA15435M	ROVR ELE DIMMING BALLAST (1) F54T5HO 120-277V	D

Order Code	Full Product Name	Housing
IDA2S28D35M	ROVR INTLV DIM (2) F28T5_NO SALE TO CALIF	D
IDA2S5435M	ROVR ELE DIMMING BALLAST (2) F54T5HO 120-277V	D
IDA4S3235M	ROVR ELE DIMMING BALLAST (4) F32T8 120-277V	D
IDL2S26M5BS35M	ROVR ELE DIM BAL (2) 26W CFL (4-PIN) 120-277V	M5
IDL2T42M5BS35M	ROVR ELE DIM BAL (2) 42W CFL (4-PIN) 120-277V	M5

Order Code	Full Product Name	Housing
IDL2S26M5LD35M	ROVR ELE DIM BAL (2) 26W CFL (4-PIN) 120-277V	M5
IDL2T42M5LD35M	ROVR ELE DIM BAL (2) 42W CFL (4-PIN) 120-277V	M5
IDA2S32SC35M	ROVR INTLV DIM (2) F32T8_NO SALE TO CALIF	SC
IDA132SC35M	ROVR INTLV DIM (1) F32T8_NO SALE TO CALIF	SC
IDA3S32G35M	ROVR INTLV DIM (3) F32T8_NO SALE TO CALIF	G

