



# ROVR

## ROVR INTLV DIM (2) F32T8\_NO SALE TO CALIF

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.

### Product data

General Information	
Lamp Type	F32T8
Number of Lamps	2 piece/unit
Ballast Type	Dimmable Fluorescent
Base Model	IDA2532SC
Suitable For Outdoor Use	Yes
Automatic Restart	Yes

Operating and Electrical	
Input Voltage	120 to 277 V
Input Frequency	50 to 60 Hz
Total Harmonic Distortion USA	10 %
Ignition Method	Programmed Start
Crestfactor (Nom)	1.7
Ignition Time (Nom)	1.5 s
Ballast Factor (Max)	1

Ballast Factor (Min)	0.03
Power Factor (Nom)	0.99
Input Current (Max)	0.57 A
Input Current (Min)	0.24 A
Input Power (Max)	68 W
Input Power (Min)	14 W
Rated Lamp Power	32 W

Wiring	
Color Input Terminals	No terminals
Color Output Terminals	No terminals
Wire Striplength	0.50/0.375 mm
Control Wire Gauge	18AWG
Lamp Connection	Series
Wire Length by Color	See data sheet
Wire Gauge (Nom)	18AWG mm

## ROVR

Wire Type	Solid
Remote Wiring Configuration Allowed	No
Tandem Wiring Configuration Allowed	No
Through Wiring Configuration Allowed	Yes
Max Ballast-Lamp Distance Remote Wiring	No Remote
Max Ballast-Lamp Distance Tandem Wiring	No Tandem
Max Ballast-Lamp Distance Through Wiring	Blue = 5'
Connector Type	No connector

### Temperature

T-Case Maximum (Nom)	70 °C
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### Mechanical and Housing

Housing Material	Metal
Housing	SC
Housing Dimensions	9.5" x 1.7" x 1.18"

### Approval and Application

EMC Immunity Standard	FCC Consumer
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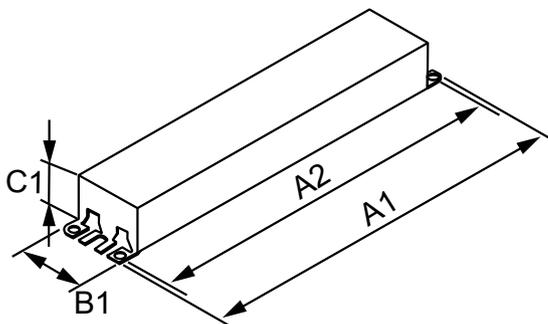
Approval Marks	CSA certificate UL certificate CEC Listing CEE Rated CSA E NEMA Premium RoHS Compliant
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Hum And Noise Level	A
UL Recognized	No

### Product Data

Order product name	ROVR INTLV DIM (2) F32T8_NO SALE TO CALIF
EAN/UPC - Product	781087046449
Order code	913710265802
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	913710265802
Net Weight (Piece)	0.454 kg

## Dimensional drawing



ELE DIMMING BALLAST (2) F32T8 120-277V

Product	A1	A2	B1	C1
ROVR INTLV DIM (2) F32T8_NO SALE TO CALIF	9.5 in	8.90 in	1.7 in	1.18 in

