



ROVR

ROVR INTLV DIM (1) 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 twoway 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	1 piece/unit
Ballast Type	Dimmable Fluorescent
Base Model	IDA132SC
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)	0.30 A
Input Current (Min)	0.13 A
Input Power (Max)	27 W
Input Power (Min)	8 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

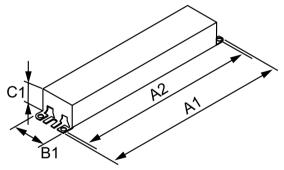
Datasheet, 2019, February 12 data subject to change

ROVR

Wire Type	Solid
Remote Wiring Configuration Allowed	No
Tandem Wiring Configuration Allowed	No
Through Wiring Configuration Allowed	No
Max Ballast-Lamp Distance Remote Wiring	No Remote
Max Ballast-Lamp Distance Tandem Wiring	NA
Max Ballast-Lamp Distance Through Wiring	, NA
Connector Type	No connector
Temperature	
T-Case Maximum (Nom)	70 °C
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

Approval Marks	CSA certificate UL certificate CEC Listing
	CEE Rated NEMA Premium RoHS
	Compliant
Hum And Noise Level	А
UL Recognized	No
Product Data	
Order product name	ROVR INTLV DIM (1) F32T8_NO SALE TO
	CALIF
EAN/UPC - Product	781087049655
Order code	913710286102
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	913710286102
Net Weight (Piece)	413.000 g

Dimensional drawing



FH	E DIMI	ЛING	BALL	AST (1) F32T8	3 120-277V

Product	A1	A2	B1	C1
ROVR IDA132SC35M	9.5 in	8.90 in	1.7 in	1.18 in



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