PHILIPS Lighting



ROVR

ROVR ELE DIM BAL (2) 26W CFL (4-PIN) 120-277V

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	CFQ26W/G24Q		
Number of Lamps	1/2 piece/unit		
Ballast Type	Dimmable Fluorescent		
Base Model	IDL2S26M5LD		
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)	1.6		
Ignition Time (Nom)	1.5 s		
Ballast Factor (Max)	1		

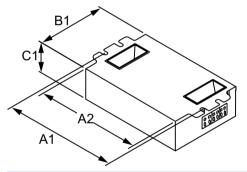
Ballast Factor (Min)	0.03				
Power Factor (Nom)	0.99				
Input Current (Max)	0.46 A				
Input Current (Min)	0.20 A				
Input Power (Max)	55 W				
Input Power (Min)	13 W				
Rated Lamp Power	26 W				
Wiring					
Color Input Terminals	Black, White and Purple				
Color Output Terminals	RED, YEL & BLU				
Wire Striplength	0.375 mm				
Control Wire Gauge	18AWG				
Lamp Connection	Series				
Wire Length by Color	No wires				
Wire Gauge (Nom)	18AWG mm				

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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	No Tandem
Max Ballast-Lamp Distance Through Wiring	No Through
Connector Type	Poke-In
Temperature	
T-Case Maximum (Nom)	70 °C
Mechanical and Housing	
Housing Material	Metal
Housing	M5
Housing Dimensions	4.98" x 3.0" x 1.18"
Approval and Application	
EMC Immunity Standard	FCC Consumer

Approval Marks	CSA certificate UL certificate CEC Listing			
	RoHS Compliant			
Hum And Noise Level	A			
UL Recognized	No			
Product Data				
Order product name	ROVR ELE DIM BAL (2) 26W CFL (4-PIN)			
	120-277V			
EAN/UPC - Product	781087032794			
Order code	913710212702			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	20			
Material Nr. (12NC)	913710212702			
Net Weight (Piece)	0.350 kg			

Dimensional drawing



Product	A1	A2	B1	C1
ROVR ELE DIM BAL (2) 26W CFL (4-PIN)	4.55 in	4.20 in	3.00 in	1.29 in
120-277V				

ELE DIM BAL (2) 26W CFL (4-PIN) 120-277V



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