# **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			
Max THD	10 %			
Starting Method	Programmed Start			
Lamp Current Crest Factor (Nom)	1.6			
Ignition Time (Nom)	1.5 s			
Ballast Factor (Max)	1			

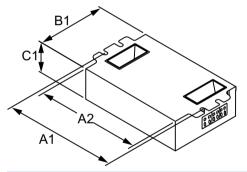
Ballast Factor (Min)	0.03			
Power Factor (Nom)	0.99			
Input Current (Operating) (Max)	0.46 A			
Input Current (Operating) (Min)	0.20 A			
Input Power (Max)	55 W			
Input Power (Min)	13 W			
Rated Lamp Watts	26 W			
Wiring				
Color Input Terminals	BLK, WHT & PUR			
Color Output Terminals	RED, YEL &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

#### 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	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

Approbation Marks	CSA certificate UL certificate CEC Listing				
Approvation Marks	Con certificate of certificate CEC fishing				
	RoHS Compliant				
Sound Rating	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	IDL2S26M5LD35M				
Local order code					
Numerator - Quantity Per Pack	1				
Numerator - Packs per outer box	20				
Material Nr. (12NC)	913710212702				
Net Weight (Piece)	0.350 kg				
Order code Local order code Numerator - Quantity Per Pack Numerator - Packs per outer box Material Nr. (12NC)	IDL2S26M5LD35M 1 20 913710212702				

#### 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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