# **PHILIPS** Lighting



## Mark 10 Powerline

### MARK 10 POWERLINE ELE DIM BALLAST (2) 26W CFL (4-PIN) 120V

For companies looking to make their fixed-output linear T8, 4-pin CFL, and T5/HO fluorescent systems more cost effective and sustainable, Mark 10 Powerline ballasts provide an easy solution without the need for additional control leads. Simply, (1) replace the ballast, (2) replace the switch, (3) dim the lights, that is all it takes. It's that easy to bring the convenience and flexibility of fluorescent dimming to conference rooms, private offices, auditoriums, architectural cove lighting – anywhere dimming is required.

#### **Product data**

General Information					
Lamp Type	CFQ26W/G24Q				
Number of Lamps	2 piece/unit				
Ballast Type	Dimmable Fluorescent				
Base Model	REZ2Q26M2BS				
Suitable For Outdoor Use	Yes				
Automatic Restart	Yes				
Operating and Electrical					
Input Voltage	120 V				
Input Frequency	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)	0.05				
Power Factor (Nom)	0.98				
Input Current (Nom)	0.48 A				

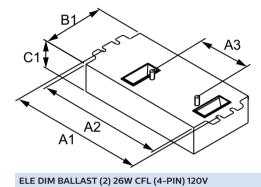
Input Power (Max)	58 W		
Input Power (Min)	16 W		
Rated Lamp Power	26 W		
Wiring			
Color Input Terminals	Black and White		
Color Output Terminals	RED, YEL & BLU		
Wire Striplength	0.375 mm		
Control Wire Gauge	NA		
Lamp Connection	Series		
Wire Length by Color	No wires		
Wire Gauge (Nom)	18AWG mm		
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			

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Connector Type	Poke-In
Temperature	
T-Case Maximum (Nom)	70 °C
Mechanical and Housing	
Housing Material	Metal
Housing	M2
Housing Dimensions	4.98" x 3.0" x 1.29"
Approval and Application	
EMC Immunity Standard	FCC Consumer
Approval Marks	CSA certificate UL certificate CEC Listing
	RoHS Compliant

Hum And Noise Level	А
UL Recognized	No
Product Data	
Order product name	MARK 10 POWERLINE ELE DIM BALLAST
	(2) 26W CFL (4-PIN) 120V
EAN/UPC - Product	781087114391
Order code	913700507871
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	16
Material Nr. (12NC)	913700507871
Net Weight (Piece)	0.314 kg

#### **Dimensional drawing**



Product	A1	A2	A3	B1	C1
MARK 10 POWERLINE ELE DIM	4.55 in	4.20 in	2.00 in	3.00 in	1.29 in
BALLAST (2) 26W CFL (4-PIN) 120V					



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