

# Mark 10 Powerline

## MARK 10 POWERLINE ELE DIM BALLAST (1) 18W 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	CFQ18W/G24Q
Number of Lamps	1 piece/unit
Ballast Type	Dimmable Fluorescent
Base Model	REZ1Q18M2LD
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)	0.99
Input Current (Nom)	0.18 A

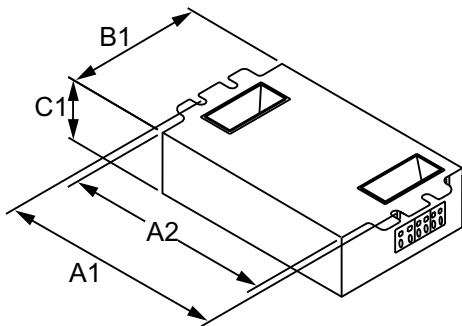
Input Power (Max)	22 W
Input Power (Min)	7 W
Rated Lamp Power	18 W
Wiring	
Color Input Terminals	Black and White
Color Output Terminals	RED & BLU
Wire Striplength	0.375 mm
Control Wire Gauge	NA
Lamp Connection	Series
Wire Length by Color	No wires
Wire Gauge (Nom)	18AWG mm
Wire Type	Solid
Remote Wiring 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	NA
Max Ballast-Lamp Distance Through Wiring	NA

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

Hum And Noise Level	A
UL Recognized	No
<b>Product Data</b>	
Order product name	MARK 10 POWERLINE ELE DIM BALLAST (1) 18W CFL (4-PIN) 120V
EAN/UPC - Product	781087115138
Order code	913710231102
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	913710231102
Net Weight (Piece)	0.309 kg

### Dimensional drawing



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Product	A1	A2	B1	C1
MARK 10 POWERLINE REZ1Q18M2LD35M	4.55 in	4.20 in	3.00 in	1.29 in

