



AmbiStar

AMBISTAR ELE BALLAST (2) 18W CFL (4-PIN) 120V

Ambistar electronic ballasts are an easy-to-install, energy-efficient replacement solution for optimizing residential and hospitality lighting.

Product data

General Information					
Lamp Type	CFQ18W/G24Q				
Number of Lamps	1/2 piece/unit				
Ballast Type	Electronic Fluorescent				
Base Model	RCF2S18M1BSQS				
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	Rapid Start				
Crestfactor (Nom)	1.7				
Ignition Time (Nom)	1s				
Ballast Factor (Nom)	0.95				
Power Factor (Nom)	0.98				
Input Current (Nom)	0.3 A				
Input Power (Nom)	35 W				
Rated Lamp Power	18 W				
Wiring					
Color Input Terminals	Black and White				
Color Output Terminals	RED, YEL & BLU				

Wire Striplength	0.375 mm
Lamp Connection	Series
Wire Length by Color	No wires
Wire Gauge (Nom)	18AWG mm
Wire Type	Solid
Remote Wiring Configuration Allowed	Yes
Tandem Wiring Configuration Allowed	Yes
Through Wiring Configuration Allowed	Yes
Max Ballast-Lamp Distance Remote Wiring	1-L = 15' / 2-L = 6'
Max Ballast-Lamp Distance Tandem Wiring	2-L: Red = 6'
Max Ballast-Lamp Distance Through Wiring	2-L: Red = 6'
Connector Type	Poke-In
Temperature	
T-Case Maximum (Nom)	85 °C
Mechanical and Housing	
Housing Material	Metal
Housing	M1
Housing Dimensions	4.98" x 2.4" x 0.98"
Approval and Application	
EMC Immunity Standard	FCC Consumer

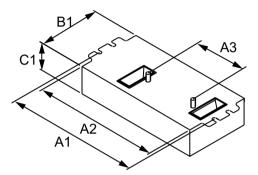
Datasheet, 2019, February 12 data subject to change

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Approval Marks	CSA certificate UL certificate CEC Listing
	Energy Star RoHS Compliant
Hum And Noise Level	А
UL Recognized	No
Product Data	
Order product name	AMBISTAR ELE BALLAST (2) 18W CFL (4-
	PIN) 120V

EAN/UPC - Product	781087043554
Order code	913710261602
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	16
Material Nr. (12NC)	913710261602
Net Weight (Piece)	196.000 g

Dimensional drawing



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Product	A1	A2	А3	B1	C1
AMBISTAR RCF2S18M1BSQS35M	4.60 in	4.20 in	2.00 in	3.00 in	1.29 in

