



# AmbiStar

## AMBISTAR ELE BALLAST (2) 13W 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	CFQ13W/G24Q			
Number of Lamps	1/2 piece/unit			
Ballast Type	Electronic Fluorescent			
Base Model	RCF2S13M1BSQS			
Suitable For Outdoor Use	Yes			
Automatic Restart	Yes			
Operating and Electrical				
Input Voltage	120 V			
Input Frequency	60 Hz			
Max THD	10 %			
Starting Method	Rapid Start			
Lamp Current Crest Factor (Nom)	1.7			
Ignition Time (Nom)	1 s			
Ballast Factor (Nom)	1			
Power Factor (Nom)	0.98			
Input Current (Operating) (Nom)	0.25 A			
Input Power (Nom)	29 W			
Rated Lamp Watts	13 W			
Wiring				
Color Input Terminals	BLK & WHT			
Color Output Terminals	RED, YEL & BLU			

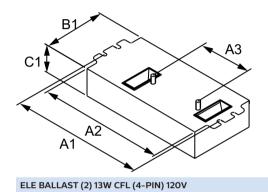
Wire Striplength	0.375 mm		
Lamp Connection	Series		
Wire Length by Color	No wires		
Wire Gauge (Nom)	18AWG mm		
Wire Type	Solid		
Remote Wiring Configuration Allowed	Yes		
Tandem Wiring Configuration Allowed	Yes		
Through Wiring Configuration Allowed	Yes		
Max Ballast-Lamp Distance Remote	1-L = 15'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

### AmbiStar

Approval and Application	
EMC Immunity Standard	FCC Consumer
Approbation Marks	CSA certificate UL certificate CEC Listing
	Energy Star RoHS Compliant
Sound Rating	А
UL Recognized	No
Product Data	
Order product name	AMBISTAR ELE BALLAST (2) 13W CFL (4-
	PIN) 120V

EAN/UPC - Product	781087043561			
Order code	RCF2S13M1BSQS35M			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	16			
Material Nr. (12NC)	913710261502			
Net Weight (Piece)	196.000 g			

#### Dimensional drawing



Product	A1	A2	A3	B1	C1
AMBISTAR RCF2S13M1BSQS35M	4.60 in	4.20 in	2.00 in	3.00 in	1.29 in



© 2019 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.