

Lighting

PHILIPS

Centium T12 Slimline

CENTIUM ELE BALLAST (2) F96T12 120-277V

Reliable and energy-efficient, Philips Advance's line of Centium high frequency electronic ballasts for 8' T12 Slimline fluorescent lamps are a great replacement option when compared to magentic ballasts. Lightweight with the same mounting configurations makes this an quick and easy retrofit solution.

Product data

General Information				
Lamp Type	F96T12			
Number of Lamps	1/2 piece/unit			
Ballast Type	Electronic Fluorescent			
Base Model	ICN2P60N			
Suitable For Outdoor Use	Yes			
Automatic Restart	Yes			
Operating and Electrical		-		
Input Voltage	120 to 277 V			
Input Frequency	50 to 60 Hz			
Total Harmonic Distortion USA	10 %			
Ignition Method	Instant Start			
Crestfactor (Nom)	1.6			
Ignition Time (Nom)	0.1 s			
Ballast Factor (Nom)	0.88			
Power Factor (Nom)	0.99			
Input Current (Max)	1.13 A			
Input Current (Min)	0.48 A			
Input Power (Nom)	135-132 W			
Rated Lamp Power	75 W			

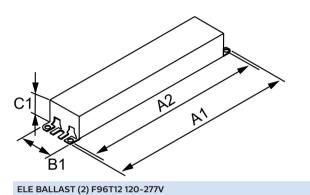
Wiring	
Color Input Terminals	No terminals
Color Output Terminals	No terminals
Wire Striplength	0.50/0.375 mm
Lamp Connection	Parallel
Wire Length by Color	See data sheet
Wire Gauge (Nom)	18AWG mm
Wire Type	Solid
Remote Wiring Configuration Allowed	Yes
Tandem Wiring Configuration Allowed	Yes
Through Wiring Configuration Allowed	Yes
Max Ballast-Lamp Distance Remote Wiring	20'
Max Ballast-Lamp Distance Tandem Wiring	Any = 20'
Max Ballast-Lamp Distance Through Wiring	Any = 20'
Connector Type	No connector
Temperature	
T-Case Maximum (Nom)	70 °C
Mechanical and Housing	
Housing Material	Metal
Housing	N

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Housing Dimensions	9.5" x 1.3" x 1.0"			
Approval and Application				
EMC Immunity Standard	FCC Non-Consumer			
Approval Marks	CSA certificate UL certificate CEC Listing			
	Circle E logo CSA E RoHS Compliant			
Hum And Noise Level	А			
UL Recognized	No			
Product Data				
Order product name	CENTIUM ELE BALLAST (2) F96T12			
	120-277V			

EAN/UPC - Product	781087135556
Order code	913701261902
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	30
Material Nr. (12NC)	913701261902
Net Weight (Piece)	350.000 g

Dimensional drawing



Product	A1	A2	B1	C1
CENTIUM ELE BALLAST (2) F96T12 120-277V	9.5 in	8.9 in	1.3 in	1.0 in



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