

Lighting

PHILIPS

Centium T8 Instant Start

CENTIUM ELE BALLAST (2) F32T8 120-277V

Reliable and energy efficient Philips Advance's Centium commercial grade specifications, plus added benefits of lamp striation reduction technology.

Product data

General Information				
Lamp Type	F32T8			
Number of Lamps	1/2 piece/unit			
Ballast Type	Electronic Fluorescent			
Base Model	ICN2P32N			
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)	1.7			
Ignition Time (Nom)	0.1 s			
Ballast Factor (Nom)	0.89			
Power Factor (Nom)	0.98	0.98		
Input Current (Max)	0.49 A	0.49 A		
Input Current (Min)	0.22 A			
Input Power (Nom)	56-56 W			
Rated Lamp Power	32 W			

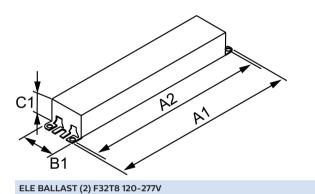
Wiring	
Color Input Terminals	No terminals
Color Output Terminals	No terminals
Wire Striplength	0.50/0.375 mm
Lamp Connection	Parallel
Wire Length by Color	See data sheet
Wire Gauge (Nom)	18AWG mm
Wire Type	Solid
Remote Wiring Configuration Allowed	Yes
Tandem Wiring Configuration Allowed	Yes
Through Wiring Configuration Allowed	Yes
Max Ballast-Lamp Distance Remote Wiring	ES = 6' / Standard = 20'
Max Ballast-Lamp Distance Tandem Wiring	ES = 6' / Standard = 20'
Max Ballast-Lamp Distance Through Wiring	ES = 6' / Standard = 20'
Connector Type	No connector
Temperature	
T-Case Maximum (Nom)	70 °C
Mechanical and Housing	
Housing Material	Metal
Housing	Ν

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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			
	CEE Rated CSA E NEMA Premium NOM			
	certificate RoHS Compliant			
Hum And Noise Level	А			
UL Recognized	No			
Product Data				
Order product name	CENTIUM ELE BALLAST (2) F32T8 120-277V			

EAN/UPC - Product	781087069127		
Order code	196873		
Local order code	196873		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	30		
Material Nr. (12NC)	913710842702		
Net Weight (Piece)	305.000 g		

Dimensional drawing



Product	A1	A2	B1	C1
CENTIUM ICN2P32N35M	9.50 in	8.90 in	1.30 in	1.00 in



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