



Centium T8 Instant Start

CENTIUM ELE BALLAST (1) 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 piece/unit			
Ballast Type	Electronic Fluorescent			
Base Model	ICN1P32N			
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)	0.91			
Power Factor (Nom)	0.98			
Input Current (Max)	0.26 A			
Input Current (Min)	0.11 A			
Input Power (Nom)	29-30 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	No	
Through Wiring Configuration Allowed	No	
Max Ballast-Lamp Distance Remote Wiring	ES = 6' / Standard = 20'	
Max Ballast-Lamp Distance Tandem Wiring	NA	
Max Ballast-Lamp Distance Through Wiring	NA	
Connector Type	No connector	
Temperature		
T-Case Maximum (Nom)	70 °C	
Mechanical and Housing		
Housing Material	Metal	
Housing	N	

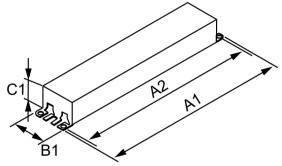
Datasheet, 2018, March 28 data subject to change

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Housing Dimensions	9.5" × 1.3" × 1.0"			
Approval and Application				
EMC Immunity Standard	FCC Non-Consumer			
Approval Marks	CSA certificate UL certificate CEC Listing			
	RoHS Compliant			
Hum And Noise Level	A			
UL Recognized	No			
Product Data				
Order product name	CENTIUM ELE BALLAST (1) F32T8 120-277V			

EAN/UPC - Product	781087074060		
Order code	197756		
Local order code	197756		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	30		
Material Nr. (12NC)	913710852302		
Net Weight (Piece)	0.350 kg		

Dimensional drawing



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Product	A1	A2	B1	C1
CENTIUM ICN1P32N35M	9.50 in	8.90 in	1.30 in	1.00 in

