



Centium T8 Instant Start

CENTIUM ELE BALLAST (3) 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	2/3 piece/unit			
Ballast Type	Electronic Fluorescent			
Base Model	ICN3P32N			
Suitable For Outdoor Use	Yes			
Automatic Restart	Yes			
Operating and Electrical				
Input Voltage	120 to 277 V			
Input Frequency	50 to 60 Hz			
Max THD	10 %			
Starting Method	Instant Start			
Lamp Current Crest Factor (Nom)	1.7			
Ignition Time (Nom)	0.1 s			
Ballast Factor (Nom)	0.88			
Power Factor (Nom)	0.98			
Input Current (Operating) (Max)	0.71 A			
Input Current (Operating) (Min)	0.31 A			
Input Power (Nom)	85-86 W			
Rated Lamp Watts	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 ℃				
Mechanical and Housing					
Housing Material	Metal				
Housing	N				

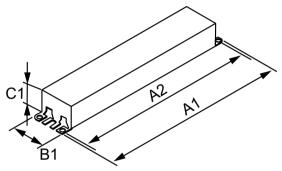
Datasheet, 2019, March 22 data subject to change

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Housing Dimensions	9.5" x 1.3" x 1.0"
Approval and Application	
EMC Immunity Standard	FCC Non-Consumer
Approbation Marks	CSA certificate UL certificate CEC Listing
	CEE Rated NEMA Premium NOM certificate
	RoHS Compliant
Sound Rating	А
UL Recognized	No

Product Data				
Order product name	CENTIUM ELE BALLAST (3) F32T8 120-27			
EAN/UPC - Product	781087091494			
Order code	ICN3P32N35M			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	30			
Material Nr. (12NC)	913701220202			
Net Weight (Piece)	0.441 kg			

Dimensional drawing



ELE BALLAST (3) 120-277V F32T8 120-277V

Product	A1	A2	B1	C1
CENTIUM ELE BALLAST (3) F32T8 120-277V	9.50 in	8.90 in	1.30 in	1.00 in

