

PHILIPS

Lighting



# 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.

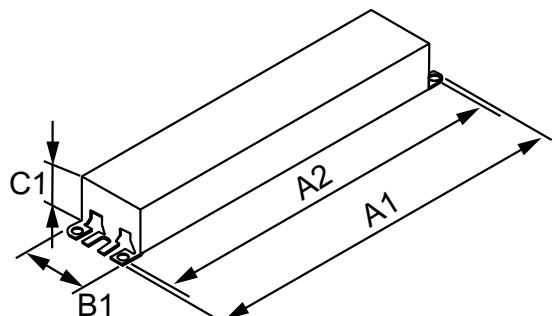
### Product data

General information		Wiring
Lamp Type	F32T8	No terminals
Number of Lamps	1/2 piece/unit	No terminals
Ballast Type	Electronic Fluorescent	0.50/0.375 mm
Base Model	ICN2P32N	Parallel
Suitable For Outdoor Use	Yes	See data sheet
Automatic Restart	Yes	18AWG mm
Operating and electrical		Wire Type
Input Voltage	120 to 277 V	Solid
Input Frequency	50 to 60 Hz	Remote Wiring Configuration Allowed
Total Harmonic Distortion USA	10 %	Yes
Ignition Method	Instant Start	Tandem Wiring Configuration Allowed
Crestfactor (Nom)	1.7	Yes
Ignition Time (Nom)	0.1 s	Through Wiring Configuration Allowed
Ballast Factor (Nom)	0.89	Yes
Power Factor (Nom)	0.98	Max Ballast-Lamp Distance Remote Wiring
Input Current (Max)	0.49 A	ES = 6' / Standard = 20'
Input Current (Min)	0.22 A	Max Ballast-Lamp Distance Tandem Wiring
Input Power (Nom)	56 W	ES = 6' / Standard = 20'
Rated Lamp Power	32 W	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
		N

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Housing Dimensions	9.5" x 1.3" x 1.0"
<b>Approval and application</b>	
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	A
UL Recognized	No
<b>Product data</b>	
Full product code	578108706913430

### Dimensional drawing



CENTIUM ELE BALLAST (2) F32T8 120-277V

Order product name	CENTIUM ELE BALLAST (2) F32T8 120-277V
EAN/UPC - Product	781087069127
Order code	913710842702
Numerator - Quantity Per Pack	1
Local code description	ICN2P32N35M
Numerator - Packs per outer box	30
Material Nr. (12NC)	913710842702
Net Weight (Piece)	0.305 kg

### Product

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