



Centium T8 Instant Start

CENTIUM ICN1P32N35I

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

Product data

General Information		Wire Striplength	
Lamp Type	F32T8	Lamp Connection	Parallel
Number of Lamps	1 piece/unit	Wire Length by Color	See data sheet
Ballast Type	Electronic Fluorescent	Wire Gauge (Nom)	18AWG mm
Base Model	ICN1P32N	Wire Type	Solid
Suitable For Outdoor Use	Yes	Remote Wiring Configuration Allowed	Yes
Automatic Restart	Yes	Tandem Wiring Configuration Allowed	No
Operating and Electrical		Through Wiring Configuration Allowed	No
Input Voltage	120 to 277 V	Max Ballast-Lamp Distance Remote Wiring	ES = 6' / Standard = 20'
Input Frequency	50 to 60 Hz	Max Ballast-Lamp Distance Tandem Wiring	NA
Total Harmonic Distortion USA	10 %	Max Ballast-Lamp Distance Through Wiring	NA
Ignition Method	Instant Start	Connector Type	No connector
Crestfactor (Nom)	1.7	Temperature	
Ignition Time (Nom)	0.1 s	T-Case Maximum (Nom)	70 °C
Ballast Factor (Nom)	0.91	Mechanical and Housing	
Power Factor (Nom)	0.98	Housing Material	Metal
Input Current (Max)	0.26 A	Housing	N
Input Current (Min)	0.11 A	Housing Dimensions	9.5" x 1.3" x 1.0"
Input Power (Nom)	29-30 W	Approval and Application	
Rated Lamp Power	32 W	EMC Immunity Standard	FCC Non-Consumer
Wiring		Approval Marks	CSA certificate UL certificate CEC Listing RoHS Compliant
Color Input Terminals	No terminals		
Color Output Terminals	No terminals		

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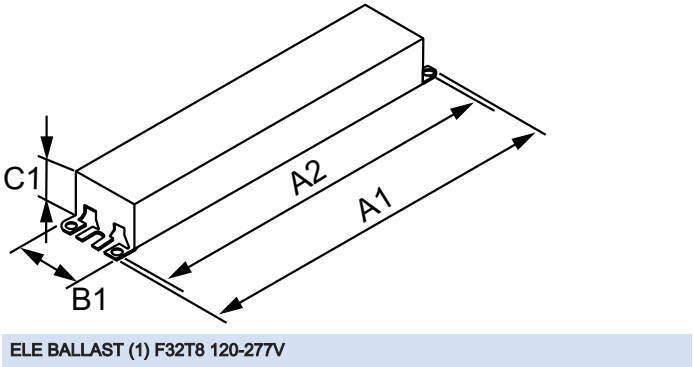
Hum And Noise Level	A
UL Recognized	No

Product Data

Order product name	CENTIUM ICN1P32N35I
EAN/UPC - Product	781087074060
Order code	913710852301

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	913710852301
Net Weight (Piece)	277.000 g

Dimensional drawing



Product	A1	A2	B1	C1
CENTIUM ICN1P32N35I	9.50 in	8.90 in	1.30 in	1.00 in





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General Information			
Lamp Type	F32T8	Wire Striplength	0.50/0.375 mm
Number of Lamps	1 piece/unit	Lamp Connection	Parallel
Ballast Type	Electronic Fluorescent	Wire Length by Color	See data sheet
Base Model	ICN1P32N	Wire Gauge (Nom)	18AWG mm
Suitable For Outdoor Use	Yes	Wire Type	Solid
Automatic Restart	Yes	Remote Wiring Configuration Allowed	Yes
		Tandem Wiring Configuration Allowed	No
		Through Wiring Configuration Allowed	No
Operating and Electrical		Max Ballast-Lamp Distance Remote Wiring	ES = 6' / Standard = 20'
Input Voltage	120 to 277 V	Max Ballast-Lamp Distance Tandem Wiring	NA
Input Frequency	50 to 60 Hz	Max Ballast-Lamp Distance Through Wiring	NA
Total Harmonic Distortion USA	10 %	Connector Type	No connector
Ignition Method	Instant Start		
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Ignition Time (Nom)	0.1 s	T-Case Maximum (Nom)	70 °C
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Power Factor (Nom)	0.98	Mechanical and Housing	
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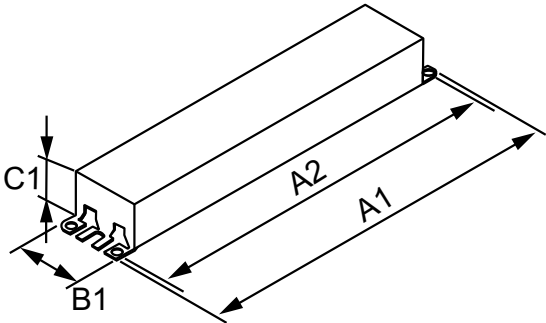
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ELE BALLAST (1) F32T8 120-277V

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