



# Centium T8 Instant Start

## CENTIUM ICN4P32N35I

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

### Product data

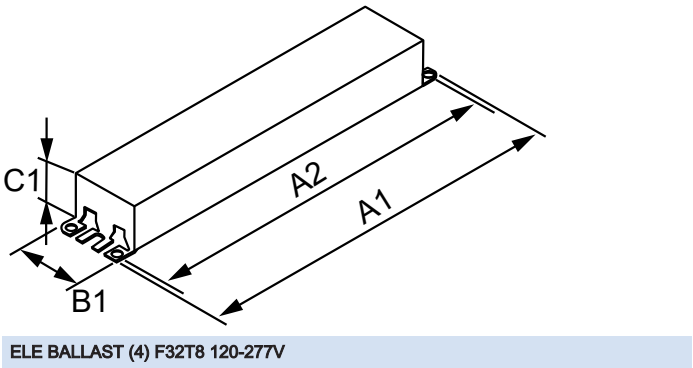
<b>General Information</b>		<b>Wire Striplength</b>	
Lamp Type	F32T8	Lamp Connection	Parallel
Number of Lamps	3/4 piece/unit	Wire Length by Color	See data sheet
Ballast Type	Electronic Fluorescent	Wire Gauge (Nom)	18AWG mm
Base Model	ICN4P32N	Wire Type	Solid
Suitable For Outdoor Use	Yes	Remote Wiring Configuration Allowed	Yes
Automatic Restart	Yes	Tandem Wiring Configuration Allowed	Yes
<b>Operating and Electrical</b>		Through Wiring Configuration Allowed	Yes
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	ES = 6' / Standard = 20'
Total Harmonic Distortion USA	10 %	Max Ballast-Lamp Distance Through Wiring	ES = 6' / Standard = 20'
Ignition Method	Instant Start	Connector Type	No connector
Crestfactor (Nom)	1.7	<b>Temperature</b>	
Ignition Time (Nom)	0.1 s	T-Case Maximum (Nom)	70 °C
Ballast Factor (Nom)	0.89	<b>Mechanical and Housing</b>	
Power Factor (Nom)	0.98	Housing Material	Metal
Input Current (Max)	0.94 A	Housing	N
Input Current (Min)	0.41 A	Housing Dimensions	9.5" x 1.3" x 1.0"
Input Power (Nom)	111-111 W	<b>Approval and Application</b>	
Rated Lamp Power	32 W	EMC Immunity Standard	FCC Non-Consumer
<b>Wiring</b>			
Color Input Terminals	No terminals		
Color Output Terminals	No terminals		

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Approval Marks	CSA certificate
	UL certificate
	CEC Listing
Hum And Noise Level	CEE
	Rated NEMA Premium
	NOM certificate
UL Recognized	RoHS
	Compliant
Product Data	
Order product name	CENTIUM ICN4P32N35I

EAN/UPC - Product	781087091517
Order code	913701220301
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	913701220301
Net Weight (Piece)	0.441 kg

Dimensional drawing



Product	A1	A2	B1	C1
CENTIUM ICN4P32N35I	9.50 in	8.90 in	1.30 in	1.00 in





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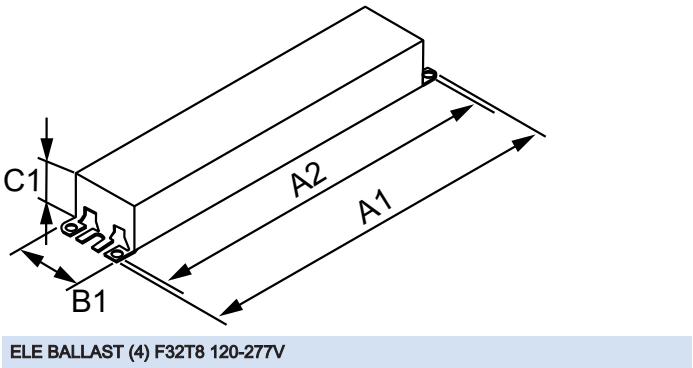
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