



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 °C
Mechanical and Housing	
Housing Material	Metal
Housing	N
Housing Dimensions	9.5" x 1.3" x 1.0"
Approval and Application	
EMC Immunity Standard	FCC Non-Consumer

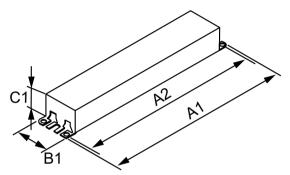
Datasheet, 2015, November 29 data subject to change

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Approbation Marks	CSA certificate UL certificate CEC Listing CEE		
	Rated NEMA Premium NOM certificate RoHS		
	Compliant		
Sound Rating	A		
UL Recognized	No		
Product Data			
Order product name	CENTIUM ICN3P32N35I		

EAN/UPC - Product	781087091494			
Order code	ICN3P32N35I			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	10			
Material Nr. (12NC)	913701220201			
Net Weight (Piece)	0.441 kg			

Dimensional drawing



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

Product	A1	A2	B1	C1
CENTIUM ICN3P32N35I	9.50 in	8.90 in	1.30 in	1.00 in

