



# Centium T5

## CENTIUM ICN3S14T35M

Philips Advance Centium ballasts for T5 lamps at 120-277V are now available with our industry leading N-can at 9.5" x 1.3" x 1.0" or T-can at 14.17" x 1.18" x 1.06", which provides fixture manufacturers increased versatility in their newer generation fixture designs. These ballasts are compatible with all major energy-saving T5 linear lamps and have a variety of other features which makes them ideal for a variety of applications. The ballasts' programmed start ignition provides extended lamp life in frequent switching applications such as those where occupancy sensors are being used. They also feature lamp End-Of-Life (EOL) protection circuitry which safely removes power from the lamp at the end of lamp life.

### Product data

General Information			
Lamp Type	F14T5	Input Current (Max)	0.42 A
Number Of Lamps	2/3 piece/unit	Input Current (Min)	0.18 A
Ballast Type	Electronic Fluorescent	Input Power (Nom)	50-50 W
Base Model	ICN3S14T	Rated Lamp Power	14 W
Suitable For Outdoor Use	Yes	Wiring	
Automatic Restart	Yes	Color Input Terminals	Black and White
Operating and Electrical		Color Output Terminals	RED, YEL, BLU & BLU/WHT
Input Voltage	120 to 277 V	Wire Striplength	0.375 mm
Input Frequency	50 to 60 Hz	Lamp Connection	Series
Total Harmonic Distortion USA	10 %	Wire Length By Color	No wires
Ignition Method	Programmed Start	Wire Gauge (Nom)	18AWG mm
Crestfactor (Nom)	1.7	Wire Type	Solid
Ignition Time (Nom)	1.5 s	Remote Wiring Configuration Allowed	No
Ballast Factor (Nom)	1	Tandem Wiring Configuration Allowed	No
Power Factor (Nom)	0.98	Through Wiring Configuration Allowed	No
		Max Ballast-Lamp Distance Remote Wiring	No Remote

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Max Ballast-Lamp Distance Tandem Wiring	No Tandem
Max Ballast-Lamp Distance Through Wiring	No Through
Connector Type	Poke-In

### Temperature

T-Case Maximum (Nom)	70 °C
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### Mechanical and Housing

Housing Material	Metal
Housing	T
Housing Dimensions	14.17" x 1.18" x 1.06"

### Approval and Application

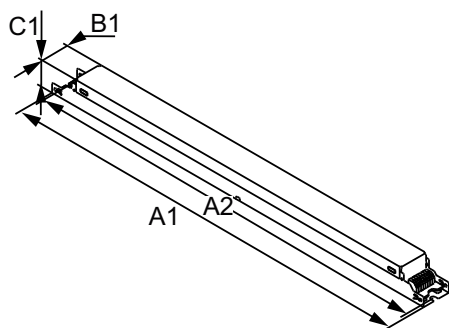
EMC Immunity Standard	FCC Non-Consumer
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Approval Marks	CSA certificate UL certificate RoHS Compliant
Hum And Noise Level	A
UL Recognized	No

### Product Data

Order product name	CENTIUM ICN3S14T35M
EAN/UPC - Product	781087131855
Order code	913701253502
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	18
Material Nr. (12NC)	913701253502
Net Weight (Piece)	441.000 g

## Dimensional drawing



Product	A1	A2	B1	C1
CENTIUM ICN3S14T35M	14.17 in	13.78 in	1.18 in	1.06 in

ELE BALLAST (3) F14T5 120-277V

