



# New design means flexibility

## Centium T5

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.

### Benefits

- Auto-restrike capability - Eliminates the need to reset power mains after failed lamps are replaced
- 0°F starting capability - Suitable for cold temperature applications

### Features

- IntelliVolt Technology (120-277V)
- Lamp EOL Protection
- UL Type CC rated - Anti-arcing circuitry provides greater flexibility to meet end-user application requirements

### Application

- Retail, commercial, institutional and industrial applications including; schools, offices, specialty & department stores, warehouses and manufacturing

Centium T5

Versions

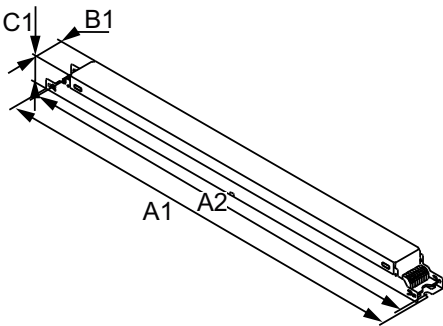
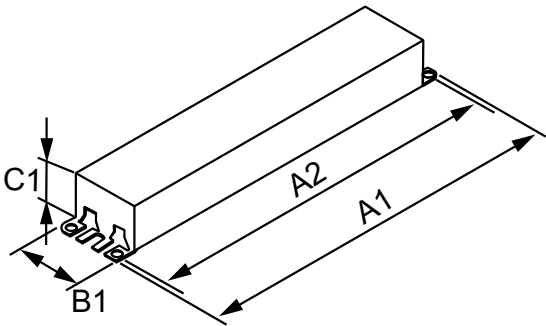


ICN2S28T35I

GCN2S28L35M

ICN2S2885N35M

Dimensional drawing



Product	A1	A2	B1	C1
CENTIUM GCN2S28L35M	16.70 in	16.34 in	1.18 in	1.00 in
CENTIUM ICN2S28N35M	9.50 in	8.90 in	1.30 in	1.00 in
CENTIUM ICN2S28N35I	9.50 in	8.90 in	1.30 in	1.00 in

Product	A1	A2	B1	C1
CENTIUM ICN3S14T35M	14.17 in	13.78 in	1.18 in	1.06 in
CENTIUM ICN2S28T35M	14.17 in	13.78 in	1.18 in	1.06 in
CENTIUM ICN2S28T35I	14.17 in	13.78 in	1.18 in	1.06 in

Operating and Electrical	
Input Frequency	50 to 60 Hz
Total Harmonic Distortion USA	10 %

Operating and Electrical

Order Code	Full Product Name	Input Voltage
913701253101	CENTIUM ELE BALLAST (2) F28T5 120-277V	120 to 277 V
913701253102	CENTIUM ELE BALLAST (2) F28T5 120-277V	120 to 277 V
913701253502	CENTIUM ELE BALLAST (3) F14T5 120-277V	120 to 277 V

Order Code	Full Product Name	Input Voltage
913701253602	CENTIUM ELE BALLAST (2) F28T5 347V	347 V
913710891601	CENTIUM ELE BALLAST (2) F28T5 120-277V	120 to 277 V
913710891602	CENTIUM ELE BALLAST (2) F28T5 120-277V	120 to 277 V

General Information

## Centium T5

Order Code	Full Product Name	Number Of Lamps	Lamp Type
913701253101	CENTIUM ELE BALLAST (2) F28T5 120-277V	1/2 piece/unit	F28T5
913701253102	CENTIUM ELE BALLAST (2) F28T5 120-277V	1/2 piece/unit	F28T5
913701253502	CENTIUM ELE BALLAST (3) F14T5 120-277V	2/3 piece/unit	F14T5

Order Code	Full Product Name	Number Of Lamps	Lamp Type
913701253602	CENTIUM ELE BALLAST (2) F28T5 347V 120-277V	1/2 piece/unit	F28T5
913710891601	CENTIUM ELE BALLAST (2) F28T5 120-277V	1/2 piece/unit	F28T5
913710891602	CENTIUM ELE BALLAST (2) F28T5 120-277V	1/2 piece/unit	F28T5

### Mechanical and Housing

Order Code	Full Product Name	Housing
913701253101	CENTIUM ELE BALLAST (2) F28T5 120-277V	T
913701253102	CENTIUM ELE BALLAST (2) F28T5 120-277V	T
913701253502	CENTIUM ELE BALLAST (3) F14T5 120-277V	T

Order Code	Full Product Name	Housing
913701253602	CENTIUM ELE BALLAST (2) F28T5 347V 120-277V	L
913710891601	CENTIUM ELE BALLAST (2) F28T5 120-277V	N
913710891602	CENTIUM ELE BALLAST (2) F28T5 120-277V	N

