



The right fit for your high-output applications

Centium T5HO

No matter what the conditions require, operating at a variety of line voltages between 120V to 480V, whether located in high ambient temperature environments (requiring a 90° C rating) or not, our family of Philips Advance Centium ballasts are ideal for a wide variety of applications.

Benefits

- Programmed Start Operation - Helps to extend lamp life in frequent switching applications such as occupancy sensors or daylight harvesting
- Starting Capability at -20F - Suited for cold temperature applications (54W models only)
- High-Low Switching - One ballast can easily switch from 4-lamp to 2-lamp fixtures

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

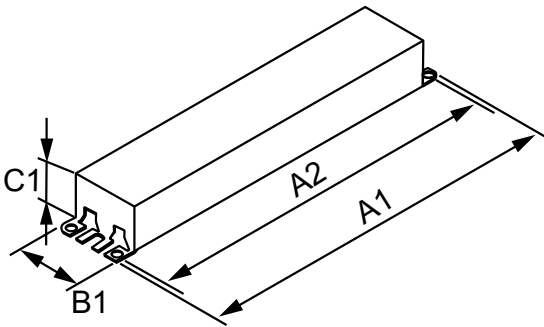
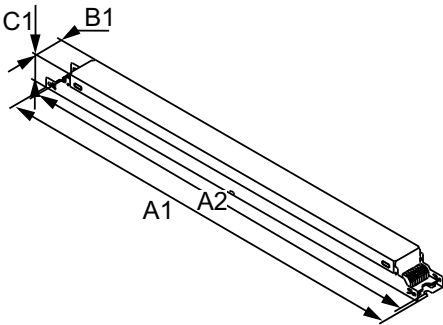
- Retail, commercial, institutional and industrial applications including: schools, offices, specialty & department stores, warehouses and manufacturing

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Versions



Dimensional drawing



Product	A1	A2	B1	C1
CENTIUM ICN1S80T35M	14.17 in	13.78 in	1.18 in	1.06 in

Product	A1	A2	B1	C1
CENTIUM ICN2S54N35M	9.5 in	8.90 in	1.3 in	1.0 in

Operating and Electrical	
Input Frequency	50 to 60 Hz
Input Voltage	120 to 277 V
Total Harmonic Distortion USA	10 %

General Information

Order Code	Full Product Name	Number Of Lamps	Lamp Type
		1/2 piece/unit	F54T5/HO

Order Code	Full Product Name	Number Of Lamps	Lamp Type
		1 piece/unit	F80T5/HO

Mechanical and Housing

Centium T5HO

Order Code	Full Product Name	Housing
		N

Order Code	Full Product Name	Housing
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