

Centium T5HO

CENTIUM ELE BALLAST (2) F24T5/HO 120-277V

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.

Product data

General Characteristics

Lamp Type F24T5/HO Number of Lamps 1/2 piece Input Voltage 120-277 V Line Frequency 50/60 Hz Ballast Type Electronic Fluorescent Base Model ICN2S24T Housing т 14.17" x 1.18" x 1.06" Housing Dimensions Metal Housing Material Suitable for Outdoor Yes use? Starting Method Programmed Start Family Name Centium

• Operating Characteristics

Automatic restart	Yes
Ignition time	1.5 s
Input Power Gear	52-52 W
Ballast factor	1 -
Ballast Efficacy Factor	1.92 -
Power Factor	0.98
Lamp Current Crest	1.7 -
Factor	
Sound Rating	А
Max THD	10 %

• Wiring Characteristics

Color input terminals Color output termi- nals	BLK & WHT RED, YEL & BLU		
Connector type	Poke-In		
Wire Striplength	0.375mm		
Lamp Connection	Series		
Wire Gauge	18AWG		

No wires
Solid
Yes
Yes
Yes
20'
Blue = 20'
Blue = 20'

• System Chars on driver level

Rated Lamp Watts 24W

• Temperature Characteristics

Γ-case	maximum	70 C	

• Product Dimensions

Length A1	14.17 in
Length A2	13.78 in
Width B1	1.18 in
Height C1	1.06 in

• Approval & Application Chars

EMC Immunity Approbation Marks UL Listed CSA certificate FCC Non-Consumer UL, CSA, RoHS Yes Yes



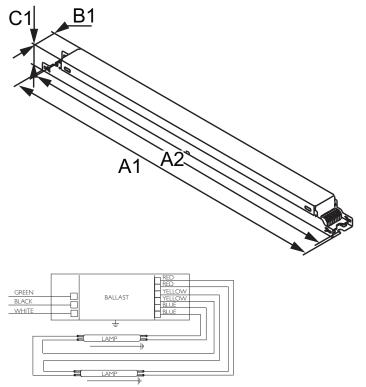
Centium T5HO

CEC Listing	No
CEE Rated	No
Circle E logo	No
CSA E	No
cUL certificate	No
DOE	No
Energy Star	No
FIDE Certificate	No
NEMA Premium	No
NOM certificate	No
RoHS Compliant	Yes
SASO Certificate	No
UL Recognized	No

• Product Data

Product number Full product name	ICN2S24T35M ELE BALLAST (2) F24T5/HO 120-277V
Short product name	ELE BALLAST (2) F24T5/HO 120-277V
Pieces per Sku Skus/Case Bar code on pack Bar code on case Logistics code(s) eop net weight pp	1 18 781087131695 50781087131706 913701253002 0.441 kg

Dimensional drawing



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Product	A1 (Norm)	A2 (Norm)	A3 (Norm)	B1 (Norm)	C1 (Norm)
ele Ballast (2) F24T5/HO 120-277V	14.17	13.78	-	1.18	1.06



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