

Centium T5HO

CENTIUM ICN2S39N35M

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

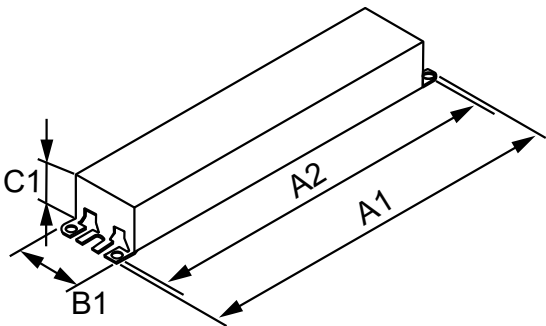
General Information		Wiring	
Lamp Type	F39T5/HO	Color Input Terminals	No terminals
Number Of Lamps	1/2 piece/unit	Color Output Terminals	No terminals
Ballast Type	Electronic Fluorescent	Wire Striplength	0.50/0.375 mm
Base Model	ICN2S39N	Lamp Connection	Series
Suitable For Outdoor Use	Yes	Wire Length By Color	See data sheet
Automatic Restart	Yes	Wire Gauge (Nom)	18AWG mm
Operating and Electrical		Wire Type	Solid
Input Voltage	120 to 277 V	Remote Wiring Configuration Allowed	Yes
Input Frequency	50 to 60 Hz	Tandem Wiring Configuration Allowed	Yes
Total Harmonic Distortion USA	10 %	Through Wiring Configuration Allowed	Yes
Ignition Method	Programmed Start	Max Ballast-Lamp Distance Remote Wiring	20'
Crestfactor (Nom)	1.7	Max Ballast-Lamp Distance Tandem Wiring	Blue = 20'
Ignition Time (Nom)	1.5 s	Max Ballast-Lamp Distance Through Wiring	Blue = 20'
Ballast Factor (Nom)	0.99	Connector Type	No connector
Power Factor (Nom)	0.98	Temperature	
Input Current (Max)	0.71 A	T-Case Maximum (Nom)	70 °C
Input Current (Min)	0.30 A	Mechanical and Housing	
Input Power (Nom)	85-83 W	Housing Material	Metal
Rated Lamp Power	39 W	Housing	N

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Housing Dimensions	9.5" x 1.3" x 1.0"
Approval and Application	
EMC Immunity Standard	FCC Non-Consumer
Approval Marks	CSA certificate UL certificate CEC Listing NOM certificate RoHS Compliant
Hum And Noise Level	A
UL Recognized	No
Product Data	
Order product name	CENTIUM ICN2S39N35M

EAN/UPC - Product	781087129593
Order code	913701248802
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	30
Material Nr. (12NC)	913701248802
Net Weight (Piece)	350.000 g

Dimensional drawing



ELE BALLAST (2) F39T5/HO 120-277V

Product	A1	A2	B1	C1
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