



Centium T5HO

CENTIUM ELE BALLAST (4) F54T5HO 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 Information

Lamp Type	F54T5/HO
Number of Lamps	3/4 piece/unit
Ballast Type	Electronic Fluorescent
Base Model	ICN4S5490C2LSG
Suitable For Outdoor Use	Yes
Automatic Restart	Yes

Operating and Electrical

Input Voltage	120 to 277 V
Input Frequency	50 to 60 Hz
Max THD	10 %
Starting Method	Programmed Start
Lamp Current Crest Factor (Nom)	1.7
Ignition Time (Nom)	1.5 s
Ballast Factor (Nom)	1
Power Factor (Nom)	0.98
Input Current (Operating) (Max)	2.00 A
Input Current (Operating) (Min)	0.86 A
Input Power (Nom)	240-234 W
Rated Lamp Watts	54 W

Wiring

Color Input Terminals	No terminals
Color Output Terminals	No terminals
Wire Striplength	0.50/0.375 mm
Lamp Connection	Series
Wire Length by Color	See data sheet
Wire Gauge (Nom)	18AWG mm
Wire Type	Solid
Remote Wiring Configuration Allowed	Yes
Tandem Wiring Configuration Allowed	Yes
Through Wiring Configuration Allowed	Yes
Max Ballast-Lamp Distance Remote Wiring	20'
Max Ballast-Lamp Distance Tandem Wiring	Blue & Brown = 20'
Max Ballast-Lamp Distance Through Wiring	Blue & Brown = 20'
Connector Type	No connector

Temperature

T-Case Maximum (Nom)	90 °C
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Mechanical and Housing

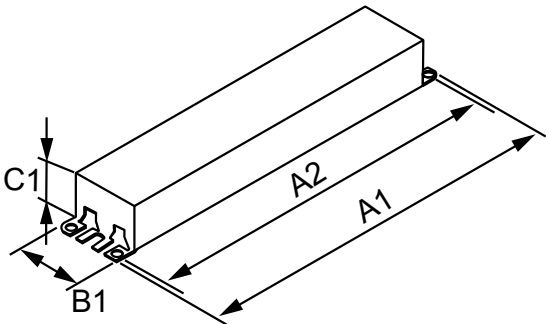
Housing Material	Metal
Housing	G

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Housing Dimensions	16.7" x 1.7" x 1.18"
Approval and Application	
EMC Immunity Standard	FCC Non-Consumer
Approbation Marks	CSA certificate UL certificate CEC Listing NOM certificate RoHS Compliant
Sound Rating	A
UL Recognized	No
Product Data	
Order product name	CENTIUM ICN4S5490C2LSG35I

EAN/UPC - Product	781087047866
Order code	ICN4S5490C2LSG35I
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	913710268501
Net Weight (Piece)	0.894 kg

Dimensional drawing



Product	A1	A2	B1	C1
CENTIUM ICN4S5490C2LSG35I	16.70 in	16.34 in	1.70 in	1.18 in

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