

Centium T5HO

CENTIUM ELE BALLAST (2) F54T5/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 Information		Rated Lamp Watts	54W W
Lamp Type	F54T5/HO		
Number of Lamps	1/2 piece/unit		
Ballast Type	Electronic Fluorescent		
Base Model	ICN2S5490CT		
Suitable For Outdoor Use	Yes		
Automatic Restart	Yes		
Operating and Electrical		Wiring	
Input Voltage	120 to 277 V	Color Input Terminals	BLK & WHT
Input Frequency	50 to 60 Hz	Color Output Terminals	RED, YEL & BLU
Max THD	10 %	Wire Striplength	0.375 mm
Power (Rated) (Nom)	54 W	Lamp Connection	Series
Starting Method	Programmed Start	Wire Length By Color	No wires
Lamp Current Crest Factor (Nom)	1.7	Wire Gauge (Nom)	18AWG mm
Ignition Time (Nom)	1.5 s	Wire Type	Solid
Ballast Factor (Nom)	1	Remote Wiring Configuration Allowed	Yes
Power Factor (Nom)	0.98	Tandem Wiring Configuration Allowed	Yes
Input Current (Operating) (Max)	1.00 A	Through Wiring Configuration Allowed	Yes
Input Current (Operating) (Min)	0.43 A	Max Ballast-Lamp Distance Remote Wiring	20'
Input Power (Nom)	120-117 W	Max Ballast-Lamp Distance Tandem Wiring	Blue = 20'
		Max Ballast-Lamp Distance Through Wiring	Blue = 20'
Temperature		Connector Type	Poke-In
		T-Case Maximum (Nom)	90 °C

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Mechanical and Housing

Housing Material	Metal
Housing	T
Housing Dimensions	14.17" x 1.18" x 1.06"

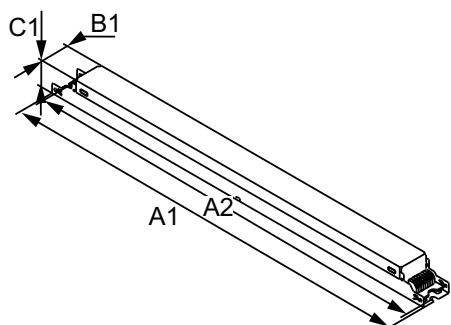
Approval and Application

EMC Immunity Standard	FCC Non-Consumer
Approbation Marks	CSA certificate UL certificate RoHS Compliant
Sound Rating	A
UL Recognized	No

Product Data

Order product name	CENTIUM ICN2S5490CT35I
EAN/UPC - Product	781087131824
Order code	ICN2S5490CT35I
Local order code	501627
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	913701253401
Net Weight (Piece)	441.000 g

Dimensional drawing



Product	A1	A2	B1	C1
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