



ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

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ICN2S5490CT35M 2 F54T5/Ho 120-277V Ele Ballast *Advance By Signify*

Catalog Number	ICN2S5490CT35M
Manufacturer	Advance By Signify
Description	Fluorescent Ballast, Programmed, 54 W, 277 V Ac, 1 A, Non Dimmable, 2 Lamps, 14.17 In Length, 1.18 In Width, 1.06 In Height, 1 Ballast Factor, 0.98 Power Factor, 50 HZ;60 HZ, Metal Housing Material, 10 % Total Harmonic Distortion, 441 G/Ea
Weight per unit	1.0 (lbs/each)
Product Category	Electronic Linear Fluorescent

Features

Ballast Type	ELECTRONIC
dimnable	No
Lamp Type	T5 HO
Number of Lamps	2 W
Output Type	FIXED
Power Rating	10198

Descriptions

Description	2 F54T5/HO 120-277V ELE BALLAST
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Manufacturer Information

Brand	Signify Electronics
GTIN	00781087131831
UPC	781087131831

Taxonomies, Classifications, and Categories

Category Description	ELECTRONIC BALLAST
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Packaging

Carton	1
Package	12
Weight Per each	1



Centium T5HO

CENTIUM ICN2S5490CT35M

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	1/2 piece/unit
Ballast Type	Electronic Fluorescent
Base Model	ICN2S5490CT
Suitable For Outdoor Use	Yes
Automatic Restart	Yes
Operating and Electrical	
Input Voltage	120 to 277 V
Input Frequency	50 to 60 Hz
Total Harmonic Distortion USA	10 %
Ignition Method	Programmed Start
Crestfactor (Nom)	1.7
Ignition Time (Nom)	1.5 s
Ballast Factor (Nom)	1
Power Factor (Nom)	0.98
Input Current (Max)	1.00 A
Input Current (Min)	0.43 A
Input Power (Nom)	120-117 W
Rated Lamp Power	54 W

Wiring	
Color Input Terminals	Black and White
Color Output Terminals	RED, YEL & BLU
Wire Striplength	0.375 mm
Lamp Connection	Series
Wire Length by Color	No wires
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 = 20'
Max Ballast-Lamp Distance Through Wiring	Blue = 20'
Connector Type	Poke-In
Temperature	
T-Case Maximum (Nom)	90 °C
Mechanical and Housing	
Housing Material	Metal
Housing	T

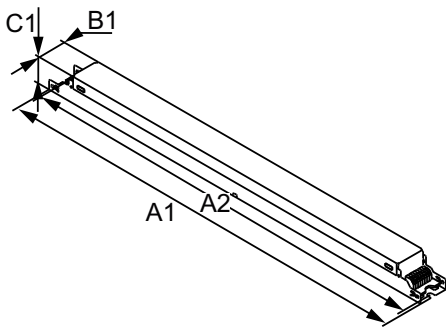
Centium T5HO

Housing Dimensions	14.17" x 1.18" x 1.06"
Approval and Application	
EMC Immunity Standard	FCC Non-Consumer
Approval Marks	CSA certificate UL certificate RoHS Compliant
Hum And Noise Level	A
UL Recognized	No

Product Data	
Order product name	CENTIUM ICN2S5490CT35M

EAN/UPC - Product	781087131831
Order code	913701253402
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	18
Material Nr. (12NC)	913701253402
Net Weight (Piece)	441.000 g

Dimensional drawing



Product	A1	A2	B1	C1
CENTIUM ICN2S5490CT35M	14.17 in	13.78 in	1.18 in	1.06 in

ELE BALLAST (2) F54/T5HO 120-277V

