



ELLIOTT ELECTRIC SUPPLY

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

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HCN4S5490C2LSG35 4L T5 Ho Mult/Volt Ballast For Fbay

Advance By Signify

Catalog Number	HCN4S5490C2LSG35
Manufacturer	Advance By Signify
Description	Ballast, Programmed, 54 W, 347 to 480 V, 0.69 A, F54T5/Ho Shape, Non Dimmable, 4 Lamps, 16.70 In Length, 1.7 In Width, 1.18 In Height, 1 Ballast Factor, 0.98 Power Factor, 50 to 60 HZ, Metal Housing Material, 10 % Total Harmonic Distortion, 5 Yr Warranty, 1.212 KG/Ea
Weight per unit	2.7 (lbs/each)
Product Category	Electronic Compact Fluorescent

Features

Lamp Type	VLX1
Voltage Rating	56086
Wattage	54 WTT
Wire Type	SOLID

Descriptions

Description	4L T5 HO MULT/VOLT BALLAST FOR FBAY
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Manufacturer Information

Brand	Signify Electronics
GTIN	00781087047880
UPC	781087047880

Taxonomies, Classifications, and Categories

Category Description	ELECTRONIC BALLAST
Type	Electronic Fluorescent

Packaging

Carton	1
Package	6
Weight Per each	2.7



Centium T5HO

CENTIUM ELE BALLAST (4) F54T5/HO 347-480V

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	HCN4S5490C2LSG
Suitable For Outdoor Use	Yes
Automatic Restart	Yes
Operating and Electrical	
Input Voltage	347-480 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)	0.69 A
Input Current (Operating) (Min)	0.50 A
Input Power (Nom)	239-237 W
Rated Lamp Watts	54 W

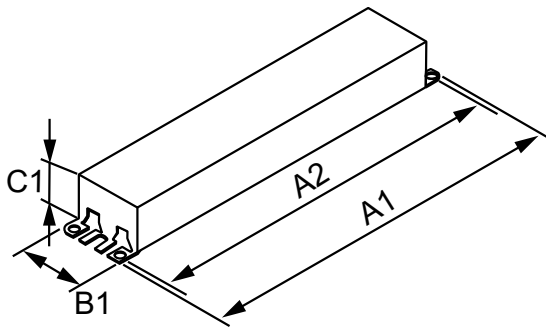
Wiring	
Color Input Terminals	No terminals
Color Output Terminals	No terminals
Wire Striplength	0.50/0.375 mm
Lamp Connection	Series
Wire Length by Color	See data sheet
Wire Gauge (Nom)	18AWG mm
Wire Type	Solid
Remote Wiring Configuration Allowed	Yes
Tandem Wiring Configuration Allowed	Yes
Through Wiring 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
Mechanical and Housing	
Housing Material	Metal
Housing	G

Centium T5HO

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 RoHS Compliant
Sound Rating	A
UL Recognized	No
Product Data	
Order product name	CENTIUM HCN4S5490C2LSG35I

EAN/UPC - Product	781087047880
Order code	HCN4S5490C2LSG35I
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	913710268701
Net Weight (Piece)	1.212 kg

Dimensional drawing



Product	A1	A2	B1	C1
CENTIUM HCN4S5490C2LSG35I	16.70 in	16.34 in	1.70 in	1.18 in

ELE BALLAST (4) F54T5/HO 347-480V

