

PHILIPS

Lighting



Centium T8HO

CENTIUM ELE BALLAST (2) F96T8/HO 120-277V

Centium T8 High Output Solution for Cold Environments

Product data

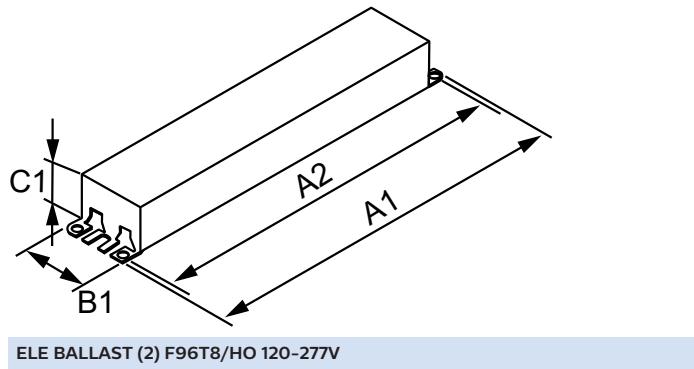
General Information		Lamp Connection	Series
Lamp Type	F96T8/HO	Wire Length by Color	See data sheet
Number of Lamps	1/2 piece/unit	Wire Gauge (Nom)	18AWG mm
Ballast Type	Electronic Fluorescent	Wire Type	Solid
Base Model	ICN2S86SC	Remote Wiring Configuration Allowed	Yes
Suitable For Outdoor Use	Yes	Tandem Wiring Configuration Allowed	Yes
Automatic Restart	Yes	Through Wiring Configuration Allowed	Yes
		Max Ballast-Lamp Distance Remote Wiring	12'
		Max Ballast-Lamp Distance Tandem Wiring	Blue = 12'
		Max Ballast-Lamp Distance Through Wiring	Blue = 12'
		Connector Type	No connector
Operating and Electrical		Temperature	
Input Voltage	120 to 277 V	T-Case Maximum (Nom)	70 °C
Input Frequency	50 to 60 Hz	Mechanical and Housing	
Total Harmonic Distortion USA	10 %	Housing Material	Metal
Ignition Method	Programmed Start	Housing	SC
Crestfactor (Nom)	1.6	Housing Dimensions	9.5" x 1.7" x 1.18"
Ignition Time (Nom)	1.5 s	Approval and Application	
Ballast Factor (Nom)	1.00	EMC Immunity Standard	FCC Non-Consumer
Power Factor (Nom)	0.99	Approval Marks	CSA certificate UL certificate CEC Listing Circle E logo DOE RoHS Compliant
Input Current (Max)	1.52 A	Hum And Noise Level	A
Input Current (Min)	0.65 A		
Input Power (Nom)	182-178 W		
Rated Lamp Power	86 W		
Wiring			
Color Input Terminals	No terminals		
Color Output Terminals	No terminals		
Wire Striplength	0.50/0.375 mm		

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UL Recognized	No
Product Data	
Order product name	CENTIUM ELE BALLAST (2) F96T8/HO 120-277V
EAN/UPC - Product	781087138458
Order code	913701264801

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	913701264801
Net Weight (Piece)	0.577 kg

Dimensional drawing



Product	A1	A2	B1	C1
CENTIUM ELE BALLAST (2) F96T8/HO 120-277V	9.5 in	8.9 in	1.7 in	1.18 in

