



Centium T8H0

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

Centium T8 High Output Solution for Cold Environments

Product data

General Information			
Lamp Type	F96T8/HO		
Number of Lamps	1/2 piece/unit		
Ballast Type	Electronic Fluorescent		
Base Model	ICN2S86SC		
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)	1.6		
Ignition Time (Nom)	1.5 s		
Ballast Factor (Nom)	1.00		
Power Factor (Nom)	0.99		
Input Current (Max)	1.52 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		

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	12'
Max Ballast-Lamp Distance Tandem Wiring	Blue = 12'
Max Ballast-Lamp Distance Through Wiring	Blue = 12'
Connector Type	No connector
Temperature	
T-Case Maximum (Nom)	70 °C
Mechanical and Housing	
Housing Material	Metal
Housing	SC
Housing Dimensions	9.5" x 1.7" x 1.18"
Approval and Application	
EMC Immunity Standard	FCC Non-Consumer
Approval Marks	CSA certificate UL certificate CEC Listing
	Circle E logo DOE RoHS Compliant
Hum And Noise Level	A

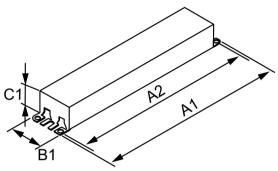
Datasheet, 2019, March 22 data subject to change

Centium T8HO

UL Recognized	No
Product Data	
Order product name	CENTIUM ELE BALLAST (2) F96T8/HO
	120-277V
EAN/UPC - Product	781087138458
Order code	913701264802

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	913701264802
Net Weight (Piece)	577.000 g

Dimensional drawing



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

Product	A1	A2	B1	C1
CENTILIM ELE BALLAST (2) E96T8/HO 120-277V	9 5 in	89 in	17 in	118 in



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