



Centium T8 Instant Start

CENTIUM ELE BALLAST (1) F32T8 120-277V

Reliable and energy efficient Philips Advance's Centium commercial grade specifications, plus added benefits of lamp striation reduction technology.

Product data

General Information					
Lamp Type	F32T8				
Number of Lamps	1 piece/unit				
Ballast Type	Electronic Fluorescent				
Base Model	ICN132MC				
Suitable For Outdoor Use	Yes				
Automatic Restart	Yes				
Operating and Electrical					
Input Voltage	120 to 277 V				
Input Frequency	50 to 60 Hz				
Max THD	10 %				
Starting Method	Instant Start				
Lamp Current Crest Factor (Nom)	1.7				
Ignition Time (Nom)	0.1 s				
Ballast Factor (Nom)	0.88				
Power Factor (Nom)	0.98				
Input Current (Operating) (Max)	0.25 A				
Input Current (Operating) (Min)	0.11 A				
Input Power (Nom)	30-30 W				
Rated Lamp Watts	32 W				

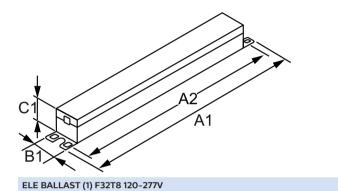
Wiring	
Color Input Terminals	No terminals
Color Output Terminals	No terminals
Wire Striplength	0.50/0.375 mm
Lamp Connection	Parallel
Wire Length by Color	See data sheet
Wire Gauge (Nom)	18AWG mm
Wire Type	Solid
Remote Wiring Configuration Allowed	Yes
Tandem Wiring Configuration Allowed	No
Through Wiring Configuration Allowed	No
Max Ballast-Lamp Distance Remote Wiring	20'
Max Ballast-Lamp Distance Tandem Wiring	NA
Max Ballast-Lamp Distance Through Wiring	NA
Connector Type	No connector
Temperature	
T-Case Maximum (Nom)	70 °C
Mechanical and Housing	
Housing Material	Metal
Housing	MC

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Housing Dimensions	9.5" × 1.08" × 1.05"
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 ELE BALLAST (1) F32T8 120-277V

EAN/UPC - Product	781087037478
Order code	ICN132MC35M
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	913710264302
Net Weight (Piece)	259.000 g

Dimensional drawing



Product	A1	A2	B1	C1
CENTIUM ELE BALLAST (1) F32T8 120-277V	9.50 in	8.91 in	1.08 in	1.05 in



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