



Optanium T8 Instant Start

OPTANIUM ELE BALLAST (3) 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	2/3 piece/unit				
Ballast Type	Electronic Fluorescent				
Base Model	IOPA3P32LWN				
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	Instant Start				
Crestfactor (Nom)	1.6				
Ignition Time (Nom)	0.1 s				
Ballast Factor (Nom)	0.77				
Power Factor (Nom)	0.98				
Input Current (Max)	0.62 A				
Input Current (Min)	0.27 A				
Input Power (Nom)	73-71 W				
Rated Lamp Power	32 W				

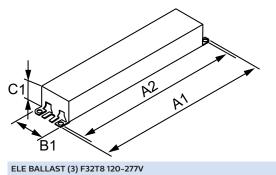
Wiring			
Color Input Terminals	No terminals		
Color Output Terminals	No terminals		
Wire Striplength	0.50/0.375 mm		
Lamp Connection	Parallel		
Wire Length by Color	See data sheet		
Wire Gauge (Nom)	18AWG mm		
Wire Type	Solid		
Remote Wiring Configuration Allowed	Yes		
Tandem Wiring Configuration Allowed	Yes		
Through Wiring Configuration Allowed	Yes		
Max Ballast-Lamp Distance Remote Wiring	ES = 6' / Standard = 20'		
Max Ballast-Lamp Distance Tandem Wiring	g ES = 6' / Standard = 20'		
Max Ballast-Lamp Distance Through Wiring	g ES = 6' / Standard = 20'		
Connector Type No connector			
Temperature			
T-Case Maximum (Nom)	70 ℃		
Mechanical and Housing			
Housing Material	Metal		
Housing	Ν		

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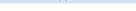
Housing Dimensions	9.5" × 1.3" × 1.0"
Approval and Application	
EMC Immunity Standard	FCC Non-Consumer
Approval Marks	CSA certificate UL certificate CEC Listing
	CEE Rated NEMA Premium RoHS
	Compliant
Hum And Noise Level	А
UL Recognized	No
Product Data	
Order product name	OPTANIUM ELE BALLAST (3) F32T8
	120-277V

EAN/UPC - Product	781087124659		
Order code	913701245501		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	10		
Material Nr. (12NC)	913701245501		
Net Weight (Piece)	360.000 g		

Dimensional drawing



Product	A1	A2	B1	C1
OPTANIUM ELE BALLAST (3) F32T8 120-277V	9.50 in	8.90 in	1.30 in	1.00 in





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