



# **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	IOP3P32HLN	
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)	1.6	
Ignition Time (Nom)	0.1 s	
Ballast Factor (Nom)	0.89	
Power Factor (Nom)	0.98	
Input Current (Operating) (Max)	0.40 A	
Input Current (Operating) (Min)	0.92 A	
Input Power (Nom)	110-108 W	
Rated Lamp Watts	32 W	

No terminals		
No terminals		
0.50/0.375 mm		
Parallel		
See data sheet		
18AWG mm		
Solid		
Yes		
Yes		
Yes		
ES = 6' / Standard = 20'		
ES = 6' / Standard = 20'		
Max Ballast-Lamp Distance Through Wiring ES = 6' / Standard = 20'		
No connector		
70 °C		
Metal		
N		

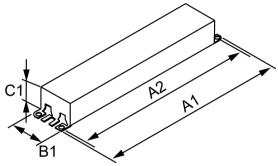
Datasheet, 2019, March 22 data subject to change

### **Optanium T8 Instant Start**

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

EAN/UPC - Product	781087133194
Order code	IOP3P32HLN35M
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	30
Material Nr. (12NC)	913701255102
Net Weight (Piece)	0.010 kg

#### Dimensional drawing



ELE BALLAST (3) F32T8 120-277V

 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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