



Optanium T8 Instant Start

OPTANIUM ELE BALLAST (4) F32T8 347V

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	3/4 piece/unit	
Ballast Type	Electronic Fluorescent	
Base Model	GOPA4P32SC	
Suitable For Outdoor Use	Yes	
Automatic Restart	Yes	
Operating and Electrical		
Input Voltage	347 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)	0.88	
Power Factor (Nom)	0.98	
Input Current (Nom)	0.31 A	
Input Power (Nom)	107 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 = 8'	
Max Ballast-Lamp Distance Tandem Wiring	ES = 6' / Standard = 8'	
Max Ballast-Lamp Distance Through Wiring ES = 6' / Standard = 8'		
Connector Type	No connector	
Temperature		
T-Case Maximum (Nom)	70 °C	
Mechanical and Housing		
Housing Material	Metal	
Housing	SC	

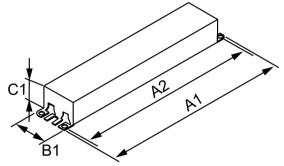
Datasheet, 2017, November 6 data subject to change

Optanium T8 Instant Start

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 CEE Rated
	RoHS Compliant
Hum And Noise Level	A
UL Recognized	No
Product Data	
Order product name	OPTANIUM ELE BALLAST (4) F32T8 347V

EAN/UPC - Product	781087073926
Order code	197970
Local order code	197970
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	913710851602
Net Weight (Piece)	0.531 kg

Dimensional drawing



ELE BALLAST (4) F32T8 347V

Product	A1	A2	B1	C1
OPTANIUM GOPA4P32SC35M	9.5 in	8.90 in	1.7 in	1.18 in



© 2017 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.