



# **Optanium T8 Instant Start**

## **OPTANIUM ELE BALLAST (3) 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	2/3 piece/unit	
Ballast Type	Electronic Fluorescent	
Base Model	GOPA3P32SC	
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)	0.24 A	
Input Power (Nom)	84 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

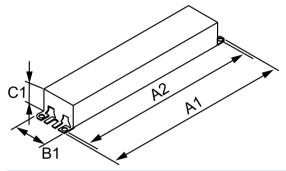
Datasheet, 2019, March 22 data subject to change

### **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 (3) F32T8 347V

EAN/UPC - Product	781087081822
Order code	913710894702
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	913710894702
Net Weight (Piece)	0.441 kg

#### Dimensional drawing



ELE BALLAST (3) F32T8 347V

Product	A1	A2	B1	C1
OPTANIUM ELE BALLAST (3) F32T8 347V	9.5 in	8.90 in	1.7 in	1.18 in



© 2019 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.