



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	
Crest factor (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			
Colour input terminals	No terminals		
Colour output terminals	No terminals		
Wire strip length	0.50/0.375 mm		
Lamp connection	Parallel		
Wire length by colour	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		

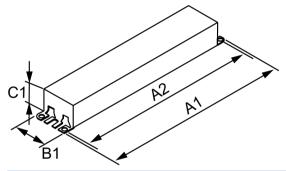
Datasheet, 2019, March 22 data subject to change

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		
Humming and noise level	A		
UL recognised	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 no. (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.