



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	GOPA4P32LWSC			
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)	0.78			
Power Factor (Nom)	0.98			
Input Current (Nom)	0.27 A			
Input Power (Nom)	92 W			
Rated Lamp Power	32 W			

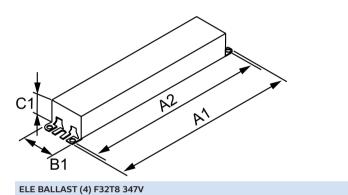
Wiring				
Color Input Terminals	No terminals			
Color Output Terminals	No terminals			
Wire Striplength	0.50/0.375 mm			
Lamp Connection	Parallel			
Wire Length by Color	See data sheet			
Wire Gauge (Nom)	18AWG mm			
Wire Type	Solid			
Remote Wiring Configuration Allowed	Yes			
Tandem Wiring Configuration 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			

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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	А				
UL Recognized	No				
Product Data					
Order product name	OPTANIUM ELE BALLAST (4) F32T8 347V				

EAN/UPC - Product	781087074008
Order code	913710852002
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	913710852002
Net Weight (Piece)	395.000 g

Dimensional drawing



Product	A1	A2	B1	C1
OPTANIUM ELE BALLAST (4) F32T8 347V	9.5 in	8.90 in	1.7 in	1.18 in



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www.lighting.philips.com 2019, March 22 - data subject to change