



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

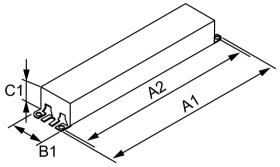
Datasheet, 2019, March 22 data subject to change

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

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

Dimensional drawing



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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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