



# **Optanium T8 Instant Start**

## **OPTANIUM ELE BALLAST (1) 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	1 piece/unit	
Ballast Type	Electronic Fluorescent	
Base Model	GOPA1P32LWSC	
Suitable For Outdoor Use	Yes	
Automatic Restart	Yes	
Operating and Electrical		
Input Voltage	347 V	
Input Frequency	50 to 60 Hz	
Max THD	10 %	
Starting Method	Instant Start	
Lamp Current Crest Factor (Nom)	1.6	
Ignition Time (Nom)	0.1 s	
Ballast Factor (Nom)	0.77	
Power Factor (Nom)	0.98	
Input Current (Operating) (Nom)	0.08 A	
Input Power (Nom)	26 W	
Rated Lamp Watts	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 ℃			
Mechanical and Housing				
Housing Material	Metal			
Housing	SC			
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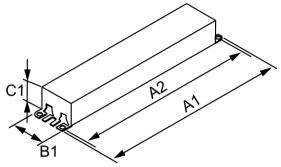
Datasheet, 2019, February 12 data subject to change

### **Optanium T8 Instant Start**

Housing Dimensions	9.5" x 1.7" x 1.18"
Approval and Application	
EMC Immunity Standard	FCC Non-Consumer
Approbation Marks	CSA certificate UL certificate CEE Rated
	RoHS Compliant
Sound Rating	А
UL Recognized	No
Product Data	
Order product name	OPTANIUM GOPA1P32LWSC35M

EAN/UPC - Product	781087082058
Order code	GOPA1P32LWSC35M
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	913710895002
Net Weight (Piece)	386.000 g

#### Dimensional drawing



ELE BALLAST (1) F32T8 347V

Product	A1	A2	B1	C1
OPTANIUM GOPA1P32LWSC35M	9.5 in	8.90 in	1.7 in	1.18 in

