



# Optanium T8 Instant Start

### **OPTANIUM GOPA4P32SC35M**

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				

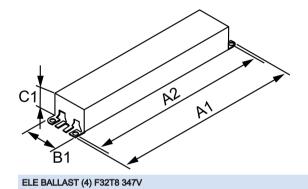
Datasheet, 2017, November 6 data subject to change

# **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 GOPA4P32SC35M				

EAN/UPC - Product	781087073933			
Order code	197970			
Local order code				
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	20			
Material Nr. (12NC)	913710851602			
Net Weight (Piece)	0.531 kg			

## Dimensional drawing



Product	AT	A2	ВТ	CI
OPTANIUM GOPA4P32SC35M	9.5 in	8.90 in	1.7 in	1.18 in

