



# **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	
Max THD	10 %	
Starting Method	Instant Start	
Lamp Current Crest Factor (Nom)	1.6	
Ignition Time (Nom)	0.1 s	
Ballast Factor (Nom)	0.88	
Power Factor (Nom)	0.98	
Input Current (Operating) (Nom)	0.24 A	
Input Power (Nom)	84 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 °C				
Mechanical and Housing					
Housing Material	Metal				
Housing	SC				

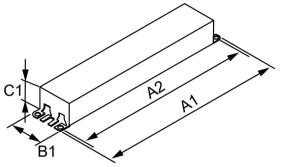
Datasheet, 2019, March 22 data subject to change

### **Optanium T8 Instant Start**

Housing Dimensions	9.5" x 1.7" x 1.18"
Approval and Application	
EMC Immunity Standard	FCC Non-Consumer
Approbation Marks	CSA certificate UL certificate CEE Rated
	RoHS Compliant
Sound Rating	A
UL Recognized	No
Product Data	
Order product name	OPTANIUM ELE BALLAST (3) F32T8 347V

EAN/UPC - Product	781087081822
Order code	GOPA3P32SC35M
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (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

