



# Centium T8 Instant Start

## CENTIUM ELE BALLAST (2) F32T8 120-277V

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 piece/unit	
Ballast type	Electronic Fluorescent	
Base model	ICN2M32MC	
Suitable for outdoor use	Yes	
Automatic restart	Yes	
Operating and electrical		
Input Voltage	120 to 277 V	
Input frequency	50 to 60 Hz	
Total harmonic distortion USA	10 %	
Ignition method	Instant Start	
Crest factor (nom.)	1.7	
Ignition time (nom.)	0.1 s	
Ballast factor (nom.)	0.88	
Power factor (nom.)	0.98	
Input current (max.)	0.50 A	
Input current (min.)	0.21 A	
Input power (nom.)	59 W	
Rated lamp power	32 W	

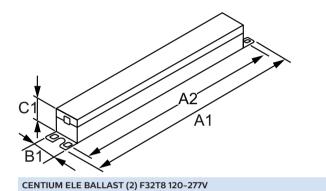
Wiring		
Colour input terminals	No terminals	
Colour output terminals	No terminals	
Wire strip length	0.50/0.375 mm	
Lamp connection	Series	
Wire length by colour	See data sheet	
Wire gauge (nom.)	18AWG mm	
Wire type	Solid	
Remote wiring configuration allowed	Yes	
Tandem wiring configuration allowed	Yes	
Through-wiring configuration allowed	Yes	
Max. ballast-lamp distance remote wiring	20'	
Max. ballast-lamp distance tandem wiring	Any = 20'	
Max. ballast-lamp distance through-wiring Any = 20'		
Connector type	No connector	
Temperature		
T-Case maximum (nom.)	70 °C	
Mechanical and housing		
Housing material	Metal	
Housing	MC	

## **Centium T8 Instant Start**

9.5" x 1.08" x 1.05"
FCC Non-Consumer
CSA certificate UL certificate CEC Listing
CSA E RoHS Compliant
А
No
CENTIUM ELE BALLAST (2) F32T8 120-277V

EAN/UPC – product	781087037546
Order code	913710263802
SAP numerator - quantity per pack	1
Local code description	ICN2M32MC35M
Numerator – packs per outer box	20
SAP material	913710263802
Net Weight (Piece)	268.000 g

## **Dimensional drawing**



#### Product

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