



AmbiStar

AMBISTAR ELE BALLAST (2) F32T8 120V

Ambistar electronic ballasts are an easy-to-install, energy-efficient replacement solution for optimizing residential and hospitality lighting.

Product data

General Information		
Lamp type	F32T8	
Number of lamps	1/2 piece/unit	
Ballast type	Electronic Fluorescent	
Base model	REB2P32N	
Suitable for outdoor use	Yes	
Automatic restart	Yes	
Operating and Electrical		
Input voltage	120 V	
Input frequency	60 Hz	
Total harmonic distortion USA	150 %	
Ignition method	Instant Start	
Crest factor (nom.)	1.7	
Ignition time (nom.)	0.1 s	
Ballast factor (nom.)	0.85	
Power factor (nom.)	0.56	
Input current (nom.)	0.85 A	
Input power (nom.)	57 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	
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Lamp connection	Parallel
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	N
Housing dimensions	9.5" x 1.3" x 1.0"
Approval and Application	
EMC immunity standard	FCC Consumer
Approval marks	UL certificate CEC Listing Circle E logo cUL
	certificate DOE Energy Star RoHS Compliant
Humming and noise level	A

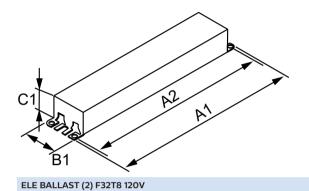
Datasheet, 2019, March 22 data subject to change

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UL recognised	No
Product Data	
Order product name	AMBISTAR ELE BALLAST (2) F32T8 120V
EAN/UPC – product	781087073605
Order code	913710850402

Numerator – quantity per pack	1
Numerator – packs per outer box	30
Material no. (12NC)	913710850402
Net weight (piece)	0.357 kg

Dimensional drawing



Product	A1	A2	B1	C1
AMBISTAR ELE BALLAST (2) F32T8 120V	9.5 in	8.9 in	1.3 in	1.0 in



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