



SignPRO

SIGNPRO MAG ELE SIGN BAL (1-4) T12HO 4-32FT 120-277V

Philips Advance signPRO line...a brand synonymous with full-line, high-quality sign ballasts offered exclusively to the sign industry to support the market's broad range of sign applications, now adds: ...four new energy-efficient signPRO Electronic Fluorescent Sign Ballasts for T8/HO and T12/HO High Output (800mA) Lamps. Philips Advance signPRO line...a brand synonymous with full-line, high-quality sign ballasts offered exclusively to the sign industry to support the market's broad range of sign applications, now adds: ...four new energy-efficient signPRO Electronic Fluorescent Sign Ballasts for T8/HO and T12/HO High Output (800mA) Lamps.

Product data

General Information	
Lamp Type	T12/HO
Number of Lamps	1-4 piece/unit
Lamp Footage	4 - 32 FT
Ballast Type	Electronic Fluorescent
Base Model	ISB043214EI
Suitable For Outdoor Use	Yes
Automatic Restart	Yes
Operating and Electrical	
Input Voltage	120 to 277 V
Input Frequency	50 to 60 Hz
Max THD	10 %
Starting Method	Instant Start
Lamp Current Crest Factor (Nom)	1.7
Ignition Time (Nom)	0.1 s
Ballast Factor (Nom)	0.61
Power Factor (Nom)	0.98

Input Current (Operating) (Nom)	2.26 A	
Input Power (Nom)	265-260 W	
Rated Lamp Watts	110 W	
Wiring		
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	No	
Tandem Wiring Configuration Allowed	No	
Through Wiring Configuration Allowed	Yes	
Max Ballast-Lamp Distance Remote Wiring	No Remote	
Max Ballast-Lamp Distance Tandem Wiring	No Tandem	
Max Ballast-Lamp Distance Through Wiring Any = 20'		
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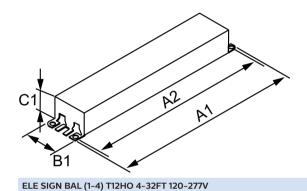
Datasheet, 2019, March 22 data subject to change

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Mechanical and Housing	
Housing Material	Metal
Housing	BL2
Housing Dimensions	14.31" x 3.19" x 2.63"
Approval and Application	
EMC Immunity Standard	FCC Non-Consumer
Approbation Marks	CSA certificate UL certificate RoHS
	Compliant
Sound Rating	А
UL Recognized	No

Product Data	
Order product name	SIGNPRO MAG ELE SIGN BAL (1-4) T12HO
	4-32FT 120-277V
EAN/UPC - Product	781087135785
Order code	ISB043214EI
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	913701262301
Net Weight (Piece)	4.513 kg

Dimensional drawing



SIGNPRO MAG ELE SIGN BAL (1-4) T12HO	14.31 in 13.75 in 3.19 in 2.63 in
4-32FT 120-277V	



Product

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