



## **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		
Total Harmonic Distortion USA	10 %		
Ignition Method	Instant Start		
Crestfactor (Nom)	1.7		
Ignition Time (Nom)	0.1 s		
Ballast Factor (Nom)	0.61		
Power Factor (Nom)	0.98		

Input Current (Nom)	2.26 A	
Input Power (Nom)	265-260 W	
Rated Lamp Power	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'		

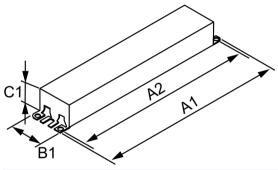
Datasheet, 2019, March 22 data subject to change

## **SignPRO**

Mechanical and Housing	
Housing Material	Metal
Housing	BL2
Housing Dimensions	14.31" × 3.19" × 2.63"
Approval and Application	
EMC Immunity Standard	FCC Non-Consumer
Approval Marks	CSA certificate UL certificate RoHS
	Compliant
Hum And Noise Level	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	913701262301		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	1		
Material Nr. (12NC)	913701262301		
Net Weight (Piece)	4.513 kg		

### Dimensional drawing



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

Product	A1	A2	B1	C1
SIGNPRO MAG ELE SIGN BAL (1-4) T12HO	14.31 in	13.75 in	3.19 in	2.63 in
4-32FT 120-277V				



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