



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.

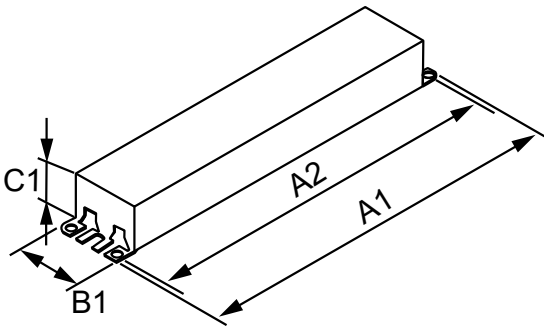
Product data

General Information			
Lamp Type	T12/HO	Input Current (Nom)	2.26 A
Number of Lamps	1-4 piece/unit	Input Power (Nom)	265-260 W
Lamp Footage	4 - 32 FT	Rated Lamp Power	110 W
Ballast Type	Electronic Fluorescent		
Base Model	ISB043214EI		
Suitable For Outdoor Use	Yes		
Automatic Restart	Yes		
Operating and Electrical		Wiring	
Input Voltage	120 to 277 V	Wire Striplength	0.50/0.375 mm
Input Frequency	50 to 60 Hz	Lamp Connection	Parallel
Total Harmonic Distortion USA	10 %	Wire Length by Color	See data sheet
Ignition Method	Instant Start	Wire Gauge (Nom)	18AWG mm
Crestfactor (Nom)	1.7	Wire Type	Solid
Ignition Time (Nom)	0.1 s	Remote Wiring Configuration Allowed	No
Ballast Factor (Nom)	0.61	Tandem Wiring Configuration Allowed	No
Power Factor (Nom)	0.98	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'

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
Approval Marks	CSA certificate UL certificate RoHS Compliant
Hum And Noise Level	A
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	503730
Local order code	503730
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 4-32FT 120-277V	14.31 in	13.75 in	3.19 in	2.63 in

