



SignPRO

SIGNPRO MAG ELE SIGN BAL (1-4)T12HO 10-40FT 120-277V

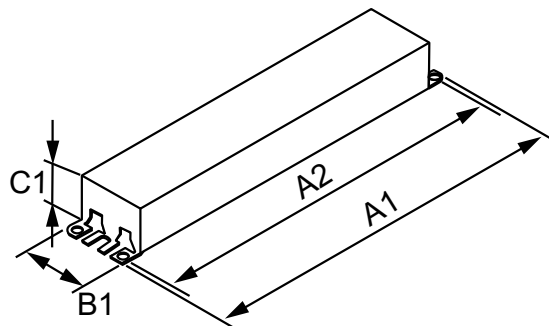
Philips Advance signPRO line...a brand synonymous with full-line, high-quality sign ballasts offered exclusively to the sign industry to support the market's broad range of sign applications, now adds: ...four new energy-efficient signPRO Electronic Fluorescent Sign Ballasts for T8/HO and T12/HO High 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)	2.88 A
Number of Lamps	1-4 piece/unit	Input Power (Nom)	337 W
Lamp Footage	10 - 40 FT	Rated Lamp Power	110 W
Ballast Type	Electronic Fluorescent	Wiring	
Base Model	ISB104014EI	Wire Striplength	0.50/0.375 mm
Suitable For Outdoor Use	Yes	Lamp Connection	Parallel
Automatic Restart	Yes	Wire Length by Color	See data sheet
Operating and Electrical		Wire Gauge (Nom)	18AWG mm
Input Voltage	120 to 277 V	Wire Type	Solid
Input Frequency	50 to 60 Hz	Remote Wiring Configuration Allowed	No
Total Harmonic Distortion USA	10 %	Tandem Wiring Configuration Allowed	No
Ignition Method	Instant Start	Through Wiring Configuration Allowed	Yes
Crestfactor (Nom)	1.7	Max Ballast-Lamp Distance Remote Wiring	No Remote
Ignition Time (Nom)	0.1 s	Max Ballast-Lamp Distance Tandem Wiring	No Tandem
Ballast Factor (Nom)	0.61	Max Ballast-Lamp Distance Through Wiring	Any = 20'
Power Factor (Nom)	0.98		

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

Dimensional drawing



ELE SIGN BAL(1-4) T12HO 10-40FT 120-277V

Product Data	
Order product name	SIGNPRO MAG ELE SIGN BAL (1-4)T12HO 10-40FT 120-277V
EAN/UPC - Product	781087135808
Order code	503755
Local order code	503755
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	913701262501
Net Weight (Piece)	4.523 kg

Product	A1	A2	B1	C1
SIGNPRO MAG ELE SIGN BAL (1-4)T12HO 10-40FT 120-277V	14.31 in	13.75 in	3.19 in	2.63 in

