



SignPRO

SIGNPRO MAG ELE SIGN BAL (4-6) T12HO 8-48FT 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.

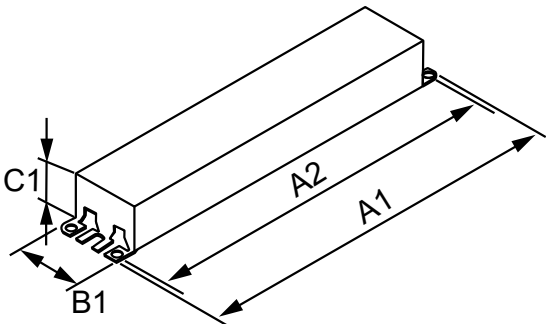
Product data

General Information		Input Current (Operating) (Nom)	
Lamp Type	T12/HO	3.40 A	
Number of Lamps	4-6 piece/unit	Input Power (Nom)	
Lamp Footage	8 - 48 FT	390-384 W	
Ballast Type	Electronic Fluorescent	Rated Lamp Watts	
Base Model	ISB084846EI	110 W	
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
Max THD	10 %	Wire Length by Color	See data sheet
Starting Method	Instant Start	Wire Gauge (Nom)	18AWG mm
Lamp Current Crest Factor (Nom)	1.7	Wire Type	Solid
Ignition Time (Nom)	0.1 s	Remote Wiring Configuration Allowed	No
Ballast Factor (Nom)	0.60	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
Approbation Marks	CSA certificate UL certificate RoHS Compliant
Sound Rating	A
UL Recognized	No

Product Data	
Order product name	SIGNPRO MAG ISB084846EI
EAN/UPC - Product	781087135792
Order code	ISB084846EI
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	913701262401
Net Weight (Piece)	6.337 kg

Dimensional drawing



Product	A1	A2	B1	C1
SIGNPRO MAG ISB084846EI	14.31 in	13.75 in	3.19 in	2.63 in

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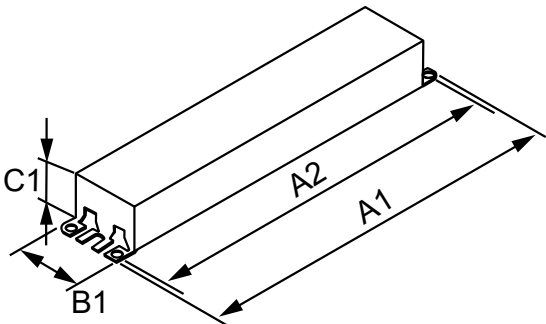
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