

SignPRO

SIGNPRO MAG SIGN BALLAST (3-4) T12/HO 24-32FT 120V

signPRO magnetic ballasts for T12/HO Rapid Start Fluorescent Lamps deliver the combined benefits of efficient operation, long ballast life, and outstanding reliability. Built to perform under all weather conditions, Philips-Advance's family of signPRO magnetic ballasts offers sign suppliers, manufacturers, and installers a broad range of dependable lighting solutions.

Product data

General Characteristics

Lamp Type T12/HO Number of Lamps 3-4 piece Input Voltage 120 V Input Current (Oper-3.3 A ating) Line Frequency 60 Hz Lamp Footage(for 24 - 32 FT sign ballast) Ballast Type Magnetic Fluorescent Base Model ASB243234BLTP Housing BL4 Housing Dimensions 16.69" x 3.44" x 2.63" Housing Material Metal Suitable for Outdoor Yes use? Starting Method Rapid Start SignPRO Family Name

• Operating Characteristics

Automatic restart	Yes
Ignition time	1 s
Input Power Gear	370 W
Ballast factor	0.8 -
Ballast Efficacy Factor	0.22 -
Power Factor	0.984
Lamp Current Crest	1.7 -
Factor	
Sound Rating	С
Max THD	25 %

• Wiring Characteristics

Wire Striplength	0.50/0.375 mm
Lamp Connection	Series
Wire Gauge	18AWG

Wire Length by Color	See data sheet
Wire Type	Solid
Allowed Wiring	Yes
Config(Remote) Allowed Wiring	Yes
Config(Tandem)	
Allowed Wiring Config(Through)	Yes
Max Dist. Ball to Lamp(Remote)	15'
Max Dist. Ball to	Any = 15'
Lamp(Tandem) Max Dist.Ball to Lamp(Through)	Any = 15'

• System Chars on driver level

Rated Lamp Watts 110W

• Product Dimensions

Length A1	16.69 in
Length A2	16.14 in
Width B1	3.19 in
Height C1	2.63 in

• Approval & Application Chars

EMC Immunity	FCC Non-Consumer
Approbation Marks	UL, CSA, RoHS
UL Listed	Yes
CSA certificate	Yes
CEC Listing	No
Circle E logo	No
CSA E	No
cUL certificate	No



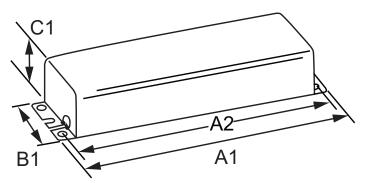
SignPRO

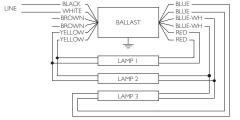
DOE	No
FIDE Certificate	No
NOM certificate	No
RoHS Compliant	Yes
SASO Certificate	No
UL Recognized	No

• Product Data

Product number Full product name ASB243234BLTPI SIGN BALLAST (3-4) T12/HO 24-32FT 120V

Dimensional drawing





Note: Insulate unused leads individually as shown on ballast label

Short product name

Pieces per Sku
eop_pck_cfg
Skus/Case
Bar code on pack
Bar code on case
Logistics code(s)
eop_net_weight_pp

SIGN BALLAST (3-4) T12/HO 24-32FT 120V 1 1

1 781087049440 30781087049441 913710299801 7.226 kg

SIGNPRO MAG SIGN BALLAST (3-4) T12/HO 24-32FT 120V

Product	A1 (Norm)	A2 (Norm)	B1 (Norm)	C1 (Norm)	D1 (Norm)
SIGN BALLAST (3-4) T12/HO 24-32FT 120V	16.69	16.14	3.19	2.63	-



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