

SignPRO

SIGNPRO MAG SIGN BALLAST (4-6) T12/HO 24-48FT 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 4-6 piece Input Voltage 120 V Input Current (Oper-5.19 A

ating)

Line Frequency 60 Hz Lamp Footage(for 24 - 48 FT

sign ballast)

Magnetic Fluorescent Ballast Type Base Model ASB244846BLTP BL3 Housing

Housing Dimensions 19.19" x 3.44" x 2.69"

Housing Material Metal Suitable for Outdoor Yes

Starting Method Rapid Start Family Name SignPRO

• Operating Characteristics

Automatic restart Yes Ignition time 1 s 604 W Input Power Gear Ballast factor 0.8 -Ballast Efficacy Factor 0.13 -0.984 Power Factor Lamp Current Crest 1.7 -Factor Sound Rating

Wiring Characteristics

Max THD

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

25 %

Solid Wire Type Allowed Wiring Yes Config(Remote) Allowed Wiring Yes Config(Tandem) Allowed Wiring Yes Config(Through) Max Dist. Ball to 15' Lamp(Remote)

See data sheet

Max Dist. Ball to Any = 15'

Wire Length by

Color

Lamp(Tandem) Max Dist.Ball to Any = 15' Lamp(Through)

• System Chars on driver level

Rated Lamp Watts 110W

• Product Dimensions

Length A1 19.19 in Length A2 18.63 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 F Nο cUL certificate Nο



SignPRO

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

• Product Data

Product number ASB244846BLTPI

Full product name SIGN BALLAST (4-6) T12/HO

24-48FT 120V

Short product name SIGN BALLAST (4-6) T12/HO

24-48FT 120V

Pieces per Sku 1 eop_pck_cfg 1 Skus/Case 1

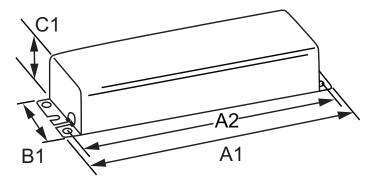
 Bar code on pack
 781087042991

 Bar code on case
 30781087042992

 Logistics code(s)
 913700586509

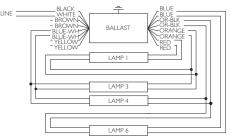
 eop_net_weight_pp
 9.739 kg

Dimensional drawing



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Product	A1 (Norm)	A2 (Norm)	B1 (Norm)	C1 (Norm)	D1 (Norm)
SIGN BALLAST (4-6) T12/HO	19.19	18.63	3.19	2.63	=
24-48FT 120V					



Note: Insulate unused leads individually as shown on ballast label



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