

SIGNPRO MAG SIGN BALLAST (2-4) T12/HO 12-24FT 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 2-4 piece Input Voltage 120 V Input Current (Oper-2.7 A ating)

Line Frequency 60 Hz Lamp Footage(for 12 - 24 FT

sign ballast)

Magnetic Fluorescent Ballast Type Base Model ASB122424BLTP BL2 Housing

Housing Dimensions

14.31" x 3.44" x 2.63" Metal

Housing Material Suitable for Outdoor Yes

Starting Method Rapid Start Family Name SignPRO

Operating Characteristics

Automatic restart Yes Ignition time 1 s 312 W Input Power Gear Ballast factor 0.8 -Ballast Efficacy Factor 0.26 -0.984 Power Factor Lamp Current Crest 1.7 -Factor

Sound Rating Max THD 25 %

Wiring Characteristics

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

Wire Length by See data sheet Color 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)

Max Dist. Ball to

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

Any = 15'

• System Chars on driver level

Rated Lamp Watts 110W

• Product Dimensions

Length A1 14.31 in Length A2 13.75 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



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

• Product Data

Product number ASB122424BLTPI

Full product name SIGN BALLAST (2-4) T12/HO

12-24FT 120V

Short product name SIGN BALLAST (2-4) T12/HO

12-24FT 120V

Pieces per Sku 1 eop_pck_cfg 1 Skus/Case 1

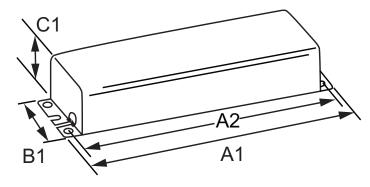
 Bar code on pack
 781087000083

 Bar code on case
 30781087000084

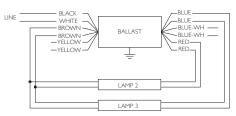
 Logistics code(s)
 913700586209

 eop_net_weight_pp
 6.564 kg

Dimensional drawing







Note: Insulate unused leads individually as shown on ballast label



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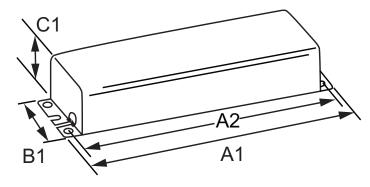
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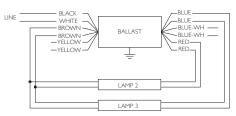
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