

#### SIGNPRO MAG SIGN BALLAST (2-4) T12/HO 20-40FT 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-4 A

ating)

Line Frequency 60 Hz Lamp Footage(for 20 - 40 FT sign ballast)

Ballast Type

Magnetic Fluorescent Base Model ASB204024BLTP BL3 Housing

Housing Dimensions

19.19" x 3.44" x 2.69" Metal

Housing Material Suitable for Outdoor Yes

Starting Method Rapid Start Family Name SignPRO

#### • Operating Characteristics

Automatic restart Yes Ignition time 1 s 472 W Input Power Gear Ballast factor 0.8 -Ballast Efficacy Factor 0.17 -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 Any = 15'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



DOE Νo FIDE Certificate Νo NOM certificate Νo RoHS Compliant Yes SASO Certificate Νo UL Recognized Νo

• Product Data

Product number ASB204024BLTPI

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

20-40FT 120V

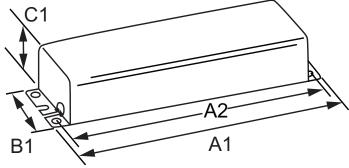
SIGN BALLAST (2-4) T12/HO Short product name

20-40FT 120V

Pieces per Sku eop\_pck\_cfg Skus/Case

781087000106 Bar code on pack 30781087000107 913700586409 Bar code on case Logistics code(s) eop\_net\_weight\_pp 9.013 kg

### Dimensional drawing



## BLACK WHITE BROWN BROWN YELLOW -BLUE BLUE-WH BLUE-WH RED Ŧ LAMP 2

LAMP 3

#### SIGNPRO MAG SIGN BALLAST (2-4) T12/HO 20-40FT 120V

Product	A1 (Norm)	A2 (Norm)	B1 (Norm)	C1 (Norm)	D1 (Norm)
SIGN BALLAST (2-4) T12/HO	19.19	18.63	3.19	2.63	-
20-40FT 120V					



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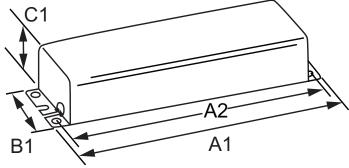
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20-40FT 120V					



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