

# Standard

### STANDARD MAG BALLAST (2) F20T12 PH 120V

Available for many fluorescent lamp types sold today, including Preheat, Rapid Start, 2-pin CFL, Slimline, High Output, Very High Output and Circline. Magnetic ballasts can be used in any application where these lamps are used.

#### Product data

#### • General Characteristics

Lamp Type F20T12 Number of Lamps 2 piece Input Voltage 120 V Input Current (Oper-0.49 A

ating)

Line Frequency 60 Hz Lamp Footage(for

sign ballast) Ballast Type

Magnetic Fluorescent RL2SP20TP

Base Model

Housing

Housing Dimensions 6.5" × 2.38" × 1.5"

Housing Material Metal Suitable for Outdoor Yes

Starting Method Preheat Family Name Standard

#### Operating Characteristics

Automatic restart Yes Ignition time 1 s Input Power Gear 36 W Ballast factor 0.61 -Ballast Efficacy Factor 1.7 -Power Factor 0.61 Lamp Current Crest 1.5 -Factor

Sound Rating 10 % Max THD

## • Wiring Characteristics

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

Wire Length by See data sheet

Color

Wire Type Solid Allowed Wiring Yes Config(Remote) Allowed Wiring Yes Config(Tandem) Allowed Wiring Yes Config(Through) Max Dist. Ball to 30'

Lamp(Remote)

Max Dist. Ball to Any = 30'

Lamp(Tandem) Max Dist.Ball to

Any = 30'Lamp(Through)

## • System Chars on driver level

Rated Lamp Watts 20W

#### • Product Dimensions

Length A1 6.5 in Length A2 6 in Width B1 2.38 in Height C1 1.5 in

## • Approval & Application Chars

**EMC** Immunity FCC Non-Consumer Approbation Marks UL, CSA, RoHS UL Listed Yes CSA certificate Yes CEC Listing No No

Circle E logo CSA E Nο cUL certificate Nο



## Standard

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

• Product Data

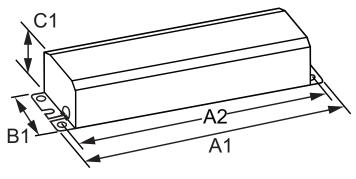
Product number RL2SP20TPI

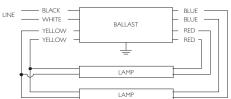
Full product name MAG BALLAST (2) F20T12 PH 120V MAG BALLAST (2) F20T12 PH 120V

Pieces per Sku 1 eop\_pck\_cfg 10 Skus/Case 10

Bar code on pack 781087106327
Bar code on case 30781087106328
Logistics code(s) 913700501071
eop\_net\_weight\_pp 1.139 kg

# Dimensional drawing





# STANDARD MAG BALLAST (2) F20T12 PH 120V

Product	A1 (Norm)	A2 (Norm)	B1 (Norm)	C1 (Norm)	D1 (Norm)
MAG BALLAST (2) F20T12 PH 120V	6.5	6	2.38	1.5	-



© 2015 Koninklijke Philips N.V. (Royal Philips) All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.