Standard

STANDARD MAG BALLAST (2) F30T12 RS 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	F30T12
Number of Lamps	2 piece
Input Voltage	120 V
Input Current (Operating)	0.66 A
Line Frequency	60 Hz
Lamp Footage(for sign ballast)	-
Ballast Type	Magnetic Fluorescent
Base Model	RM2SP30TP
Housing	T2
Housing Dimensions	9.5" x 2.38" x 1.5"
Housing Material	Metal
Suitable for Outdoor use?	Yes
Starting Method	Rapid Start
Family Name	Standard

• Operating Characteristics

Automatic restart	Yes
Ignition time	1 s
Input Power Gear	79 W
Ballast factor	0.97 -
Ballast Efficacy Factor	1.24 -
Power Factor	0.98
Lamp Current Crest Factor	1.7 -
Sound Rating	A
Max THD	10 %

• 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 Config(Remote)	Yes
Allowed Wiring Config(Tandem)	Yes
Allowed Wiring Config(Through)	Yes
Max Dist. Ball to Lamp(Remote)	30'
Max Dist. Ball to Lamp(Tandem)	Any = 30'
Max Dist.Ball to Lamp(Through)	Any = 30'

• System Chars on driver level

Rated Lamp Watts	30W

• Product Dimensions

Length A1	9.5 in
Length A2	8.91 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
Circle E logo	No
CSA E	No
cUL certificate	No

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Standard

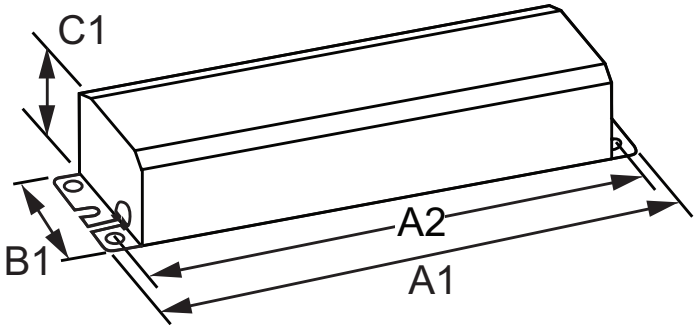
DOE	No
FIDE Certificate	No
NOM certificate	No
RoHS Compliant	Yes
SASO Certificate	No
UL Recognized	No

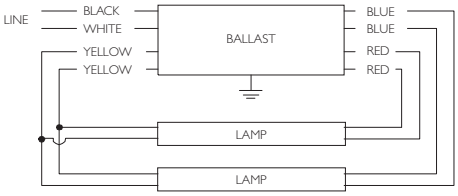
- Product Data

Product number	RM2SP30TPI

Full product name	MAG BALLAST (2) F30T12 RS 120V
Short product name	MAG BALLAST (2) F30T12 RS 120V
Pieces per Sku	1
eop_pck_cfg	10
Skus/Case	10
Bar code on pack	781087225523
Bar code on case	30781087225524
Logistics code(s)	913700513919
eop_net_weight_pp	1.692 kg

Dimensional drawing





STANDARD MAG BALLAST (2) F30T12 RS 120V

Product	A1 (Norm)	A2 (Norm)	B1 (Norm)	C1 (Norm)	D1 (Norm)
MAG BALLAST (2) F30T12 RS 120V	9.5	8.91	2.38	1.5	-

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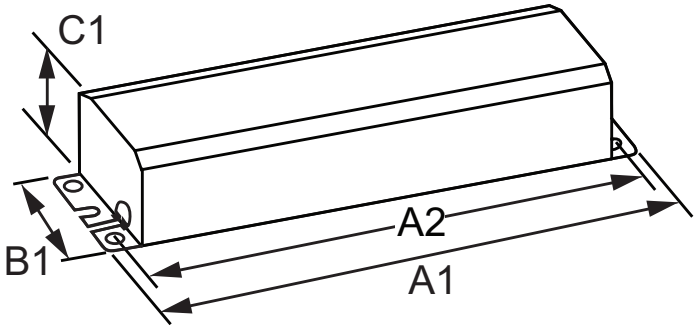

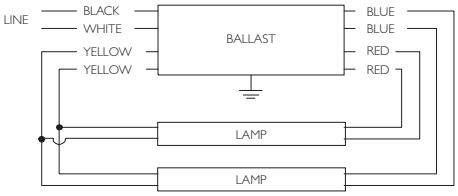

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