

Standard

STANDARD MAG BALLAST (1) 9W COMPACT(2-PIN) 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	CFQ9W/G23
Number of Lamps	1 piece
Input Voltage	120 V
Input Current (Operating)	0.1 A
Line Frequency	60 Hz
Lamp Footage(for sign ballast)	-
Ballast Type	Magnetic Fluorescent
Base Model	H1B9TPW
Housing	R1
Housing Dimensions	4.25" x 2.0" x 1.44"
Housing Material	Metal
Suitable for Outdoor use?	Yes
Starting Method	Preheat
Family Name	Standard

• Operating Characteristics

Automatic restart	Yes
Ignition time	1 s
Inp. Current (Open Circuit)	0.13
Input Current (Starting)	0.2
Input Power Gear	11 W
Ballast factor	0.92 -
Ballast Efficacy Factor	8.44 -
Power Factor	0.91
Lamp Current Crest Factor	1.5 -
Sound Rating	A
Max THD	20 %

• 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)	No
Allowed Wiring Config(Through)	No
Max Dist. Ball to Lamp(Remote)	30'
Max Dist. Ball to Lamp(Tandem)	-
Max Dist.Ball to Lamp(Through)	-

• System Chars on driver level

Rated Lamp Watts	9W

• Product Dimensions

Length A1	4.25 in
Length A2	3.56 in
Width B1	2 in
Height C1	1.44 in

• Approval & Application Chars

EMC Immunity	FCC Non-Consumer
Approbation Marks	UL, CSA, RoHS
UL Listed	Yes
CSA certificate	Yes

PHILIPS

Standard

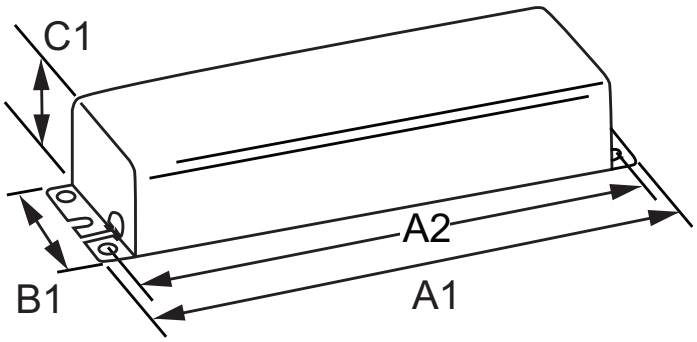
CEC Listing	No
Circle E logo	No
CSA E	No
cUL certificate	No
DOE	No
FIDE Certificate	No
NOM certificate	No
RoHS Compliant	Yes
SASO Certificate	No
UL Recognized	No

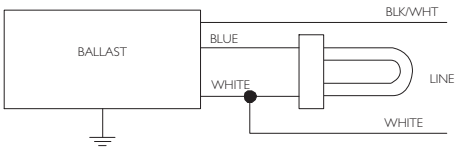
Full product name	MAG BALLAST (1) 9W COMPACT(2-PIN) 120V
Short product name	MAG BALLAST (1) 9W COMPACT(2-PIN) 120V
Pieces per Sku	1
eop_pck_cfg	36
Skus/Case	36
Bar code on pack	781087068281
Bar code on case	50781087001818
Logistics code(s)	913700506409
eop_net_weight_pp	0.314 kg

- Product Data

Product number	H1B9TPWM

Dimensional drawing





STANDARD MAG BALLAST (1) 9W COMPACT(2-PIN) 120V

Product	A1 (Norm)	A2 (Norm)	B1 (Norm)	C1 (Norm)	D1 (Norm)
MAG BALLAST (1) 9W COMPACT(2-PIN) 120V	4.25	3.56	2	1.44	-

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data subject to change