

STANDARD MAG BALLAST (1) F96T12 SLIMLINE 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 F96T12 Number of Lamps 1 piece Input Voltage 120 V Input Current (Oper-0.82 A ating)

Line Frequency 60 Hz Lamp Footage(for

sign ballast)

Magnetic Fluorescent Ballast Type Base Model RSM175STP

Housing

Housing Dimensions 9.5" x 3.11" x 1.78" Metal

Housing Material Suitable for Outdoor

Starting Method Instant Start Family Name Standard

Operating Characteristics

Automatic restart Yes Ignition time 0.1 s Input Power Gear 94 W 0.95 -Ballast factor Ballast Efficacy Factor 1.01 -Power Factor 0.96 Lamp Current Crest 1.7 -Factor Sound Rating 25 %

Wiring Characteristics

Max THD

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

Wire Length by See data sheet

Color

Wire Type Solid Allowed Wiring Yes Config(Remote) Allowed Wiring No Config(Tandem) Allowed Wiring No Config(Through) Max Dist. Ball to 30' Lamp(Remote) Max Dist. Ball to Lamp(Tandem) Max Dist.Ball to Lamp(Through)

• System Chars on driver level

Rated Lamp Watts 75W

• Product Dimensions

9.5 in Length A1 Length A2 8.91 in Width B1 3.11 in Height C1 1.78 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 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 RSM175STPI

Full product name MAG BALLAST (1) F96T12 SLIMLINE

120V

Short product name MAG BALLAST (1) F96T12 SLIMLINE

120V

Pieces per Sku 1 eop_pck_cfg 6 Skus/Case 6

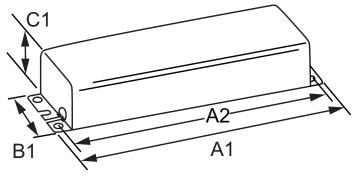
 Bar code on pack
 781087105023

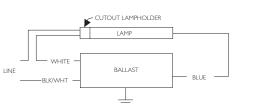
 Bar code on case
 30781087105024

 Logistics code(s)
 913710311801

 eop_net_weight_pp
 2.355 kg

Dimensional drawing





STANDARD MAG BALLAST (1) F96T12 SLIMLINE 120V

Product	A1 (Norm)	A2 (Norm)	B1 (Norm)	C1 (Norm)	D1 (Norm)
MAG BALLAST (1) F96T12	9.5	8.91	3.11	1.78	-
SLIMLINE 120V					



© 2014 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.



STANDARD MAG BALLAST (1) F96T12 SLIMLINE 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 F96T12 Number of Lamps 1 piece Input Voltage 120 V Input Current (Oper-0.82 A ating)

Line Frequency 60 Hz Lamp Footage(for

sign ballast)

Magnetic Fluorescent Ballast Type Base Model RSM175STP

Housing

Housing Dimensions 9.5" x 3.11" x 1.78" Metal

Housing Material Suitable for Outdoor

Starting Method Instant Start Family Name Standard

Operating Characteristics

Automatic restart Yes Ignition time 0.1 s Input Power Gear 94 W 0.95 -Ballast factor Ballast Efficacy Factor 1.01 -Power Factor 0.96 Lamp Current Crest 1.7 -Factor Sound Rating 25 %

Wiring Characteristics

Max THD

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

Wire Length by See data sheet

Color

Wire Type Solid Allowed Wiring Yes Config(Remote) Allowed Wiring No Config(Tandem) Allowed Wiring No Config(Through) Max Dist. Ball to 30' Lamp(Remote) Max Dist. Ball to Lamp(Tandem) Max Dist.Ball to Lamp(Through)

• System Chars on driver level

Rated Lamp Watts 75W

• Product Dimensions

9.5 in Length A1 Length A2 8.91 in Width B1 3.11 in Height C1 1.78 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 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 RSM175STPI

Full product name MAG BALLAST (1) F96T12 SLIMLINE

120V

Short product name MAG BALLAST (1) F96T12 SLIMLINE

120V

Pieces per Sku 1 eop_pck_cfg 6 Skus/Case 6

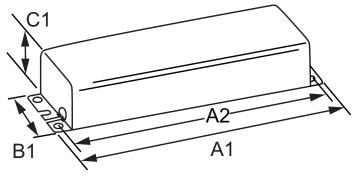
 Bar code on pack
 781087105023

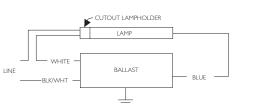
 Bar code on case
 30781087105024

 Logistics code(s)
 913710311801

 eop_net_weight_pp
 2.355 kg

Dimensional drawing





STANDARD MAG BALLAST (1) F96T12 SLIMLINE 120V

Product	A1 (Norm)	A2 (Norm)	B1 (Norm)	C1 (Norm)	D1 (Norm)
MAG BALLAST (1) F96T12	9.5	8.91	3.11	1.78	-
SLIMLINE 120V					



© 2014 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.