



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 Information					
Lamp Type	F20T12				
Number of Lamps	2 piece/unit				
Lamp Footage	-				
Ballast Type	Magnetic Fluorescent				
Base Model	HM2SP20TP				
Suitable For Outdoor Use	Yes				
Automatic Restart	Yes				
Operating and Electrical					
Input Voltage	120 V				
Input Frequency	60 Hz				
Max THD	10 %				
Starting Method	Preheat				
Lamp Current Crest Factor (Nom)	1.7				
Ignition Time (Nom)	1s				
Ballast Factor (Nom)	0.9				
Power Factor (Nom)	0.93				
Input Current (Operating) (Nom)	0.47 A				
Input Power (Nom)	53 W				
Rated Lamp Watts	20 W				
Wiring					
Wire Striplength	0.50/0.375 mm				

Lamp Connection	Series				
Wire Length by Color	See data sheet				
Wire Gauge (Nom)	18AWG mm				
Wire Type	Solid				
Remote Wiring Configuration Allowed	Yes				
Tandem Wiring Configuration Allowed	Yes				
Through Wiring Configuration Allowed	Yes				
Max Ballast-Lamp Distance Remote Wiring	30'				
Max Ballast-Lamp Distance Tandem Wiring Any = 30'					
Max Ballast-Lamp Distance Through Wiring	Any = 30'				
Mechanical and Housing					
Housing Material	Metal				
Housing	T2				
Housing Dimensions	9.5" x 2.38" x 1.5"				
Approval and Application					
EMC Immunity Standard	FCC Non-Consumer				
Approbation Marks	CSA certificate UL certificate RoHS				
	Compliant				
Sound Rating	A				
UL Recognized	No				

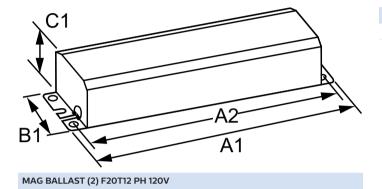
Datasheet, 2019, March 22 data subject to change

Standard

Product Data	
Order product name	STANDARD MAG BALLAST (2) F20T12 PH
	120V
EAN/UPC - Product	781087106921
Order code	HM2SP20TPM
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	10
Material Nr. (12NC)	913700564109
Net Weight (Piece)	1.547 kg

Dimensional drawing



Product	A1	A2	B1	C1
STANDARD MAG BALLAST (2) F20T12 PH 120V	9.5 in	8.91 in	2.38 in	1.5 in



© 2019 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.