



# **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	RL2SP20TP			
Suitable For Outdoor Use	Yes			
Automatic Restart	Yes			
Operating and Electrical				
Input Voltage	120 V			
Input Frequency	60 Hz			
Total Harmonic Distortion USA	10 %			
Ignition Method	Preheat			
Crestfactor (Nom)	1.5			
Ignition Time (Nom)	1s			
Ballast Factor (Nom)	0.61			
Power Factor (Nom)	0.61			
Input Current (Nom)	0.49 A			
Input Power (Nom)	36 W			
Rated Lamp Power	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	Т1				
Housing Dimensions	6.5" x 2.38" x 1.5"				
Approval and Application					
EMC Immunity Standard	FCC Non-Consumer				
Approval Marks	CSA certificate UL certificate RoHS				
	Compliant				
Hum And Noise Level	A				
UL Recognized	No				

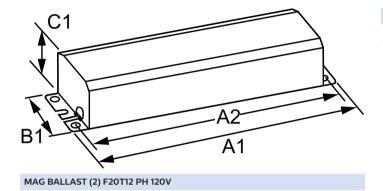
Datasheet, 2019, March 22 data subject to change

## **Standard**

Product Data	
Order product name	STANDARD MAG BALLAST (2) F20T12 PH
	120V
EAN/UPC - Product	781087106327
Order code	913700501071
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	10
Material Nr. (12NC)	913700501071
Net Weight (Piece)	1.139 kg

### Dimensional drawing



Product	A1	A2	B1	C1
STANDARD MAG BALLAST (2) F20T12 PH 120V	6.5 in	6 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.