



# **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		
Total Harmonic Distortion USA	10 %		
Ignition Method	Preheat		
Crestfactor (Nom)	1.7		
Ignition Time (Nom)	1s		
Ballast Factor (Nom)	0.9		
Power Factor (Nom)	0.93		
Input Current (Nom)	0.47 A		
Input Power (Nom)	53 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	T2			
Housing Dimensions	9.5" 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			

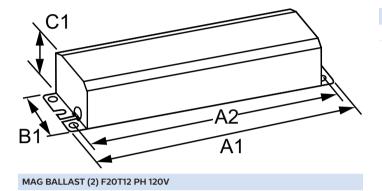
Datasheet, 2019, March 22 data subject to change

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Product Data	
Order product name	STANDARD MAG BALLAST (2) F20T12 PH
	120V
EAN/UPC - Product	781087106921
Order code	913700564109
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



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