



Standard

STANDARD MAG BALLAST (1) 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	1 piece/unit			
Lamp Footage	-			
Ballast Type	Magnetic Fluorescent			
Base Model	LC1420C			
Suitable For Outdoor Use	Yes			
Automatic Restart	Yes			
Operating and Electrical				
Input Voltage	120 V			
Input Frequency	60 Hz			
Max THD				
Starting Method	Preheat			
Lamp Current Crest Factor (Nom)	1.5			
Ignition Time (Nom)	1s			
Inp. Current (Open Circuit)	0			
Input Current (Starting)	0.36			
Ballast Factor (Nom)	0.93			
Power Factor (Nom)	0.52			
Input Current (Operating) (Nom)	0.33 A			
Input Power (Nom)	21 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	No					
Through Wiring Configuration Allowed	No					
Max Ballast-Lamp Distance Remote Wiring	30'					
Max Ballast-Lamp Distance Tandem Wiring	-					
Max Ballast-Lamp Distance Through Wiring -						
Mechanical and Housing						
Housing Material	Metal					
Housing	C2					
Housing Dimensions	1.06" x 1.59" x 1.81"					
Approval and Application						
EMC Immunity Standard	FCC Non-Consumer					
Approbation Marks	CSA certificate UL certificate RoHS					
	Compliant					
Sound Rating	A					

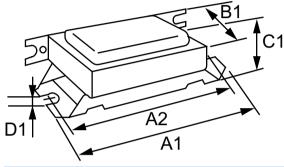
Datasheet, 2019, March 22 data subject to change

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UL Recognized	No
Product Data	
Order product name	STANDARD MAG BALLAST (1) F20T12 PH
	120V
EAN/UPC - Product	781087101308
Order code	LC1420CM

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	913700564209
Net Weight (Piece)	0.286 kg

Dimensional drawing



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Product	A1	A2	B1	C1	D1
STANDARD MAG BALLAST (1) F20T12 PH	3.06 in	2.75 in	1.81 in	1.59 in	0.19 in
120V					



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