



Standard

STANDARD LC1420CI

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		
Total Harmonic Distortion USA	10 %		
Power (Rated) (Nom)	20 W		
Ignition Method	Preheat		
Crestfactor (Nom)	1.5		
Ignition Time (Nom)	1 s		
Input Current (Open Circuit)	0		
Input Current (Starting)	0.36		
Ballast Factor (Nom)	0.93		
Power Factor (Nom)	0.52		
Input Current (Nom)	0.33 A		
Input Power (Nom)	21 W		

Rated Lamp Power	20W 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			
Hum And Noise Level	A			

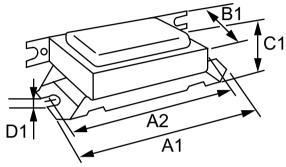
Datasheet, 2015, November 29 data subject to change

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UL Recognized	No		
Product Data			
Order product name	STANDARD LC1420CI		
EAN/UPC - Product	781087101308		
Order code	913710305701		

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	913710305701
Net Weight (Piece)	0.350 kg

Dimensional drawing



MAG	RAII	AQT	/4N	E20T12	DH	1201/

Product	A1	A2	B1	C1	D1
STANDARD LC1420CI	3.06 in	2.75 in	1.81 in	1.59 in	0.19 in

