



Standard

STANDARD MAG BALLAST (1) F8T5 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	F8T5
Number of Lamps	1 piece/unit
Lamp Footage	-
Ballast Type	Magnetic Fluorescent
Base Model	LC49C
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)	1.5
Ignition Time (Nom)	1 s
Inp. Current (Open Circuit)	0
Input Current (Starting)	0.2
Ballast Factor (Nom)	1.08
Power Factor (Nom)	0.53
Input Current (Operating) (Nom)	0.17 A
Input Power (Nom)	11 W
Rated Lamp Watts	8 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"

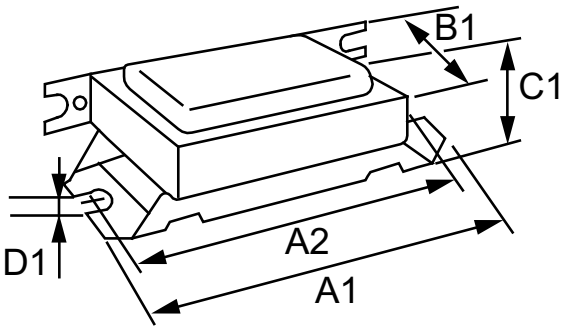
Approval and Application	
EMC Immunity Standard	FCC Non-Consumer
Approbation Marks	CSA certificate UL certificate RoHS Compliant
Sound Rating	A

Standard

UL Recognized	No
Product Data	
Order product name	STANDARD MAG BALLAST (1) F8T5 PH 120V
EAN/UPC - Product	781087111901
Order code	LC49CI

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	913700500931
Net Weight (Piece)	0.286 kg

Dimensional drawing



MAG BALLAST (1) F8T5 PH 120V

Product	A1	A2	B1	C1	D1
STANDARD MAG BALLAST (1) F8T5 PH 120V	3.06 in	2.75 in	1.81 in	1.59 in	0.19 in

