



Standard

STANDARD MAG BALLAST (2) F48T12/VHO 277V

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	F96T12/VHO		
Number of Lamps	1/2 piece/unit		
Lamp Footage	-		
Ballast Type	Magnetic Fluorescent		
Base Model	VC2S102TP		
Suitable For Outdoor Use	Yes		
Automatic Restart	Yes		
Operating and Electrical			
Input Voltage	277 V		
Input Frequency	60 Hz		
Total Harmonic Distortion USA	35 %		
Ignition Method	Rapid Start		
Crestfactor (Nom)	1.7		
Ignition Time (Nom)	1.0 s		
Ballast Factor (Nom)	0.88		
Power Factor (Nom)	0.88		
Input Current (Nom)	0.89 A		
Input Power (Nom)	216 W		
Rated Lamp Power	215 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	15'		
Max Ballast-Lamp Distance Tandem Wiring	Any = 15'		
Max Ballast-Lamp Distance Through Wiring	Any = 15'		
Mechanical and Housing			
Housing Material	Metal		
Housing	R11		
Housing Dimensions	14.31" x 3.19" x 2.63"		
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		

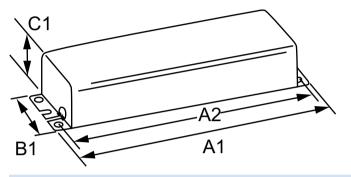
Standard

Prod	luct	Data

Order product name	STANDARD MAG BALLAST (2) F48T12/VHO		
	277V		
EAN/UPC - Product	781087359525		
Order code	913710323801		
Numerator - Quantity Per Pack	1		

Numerator - Packs per outer box	1
Material Nr. (12NC)	913710323801
Net Weight (Piece)	5.358 kg

Dimensional drawing



Product	A1	A2	B1	C1
STANDARD MAG BALLAST (2) F48T12/VHO	14.31 in	13.75 in	3.19 in	2.63 in
277V				

MAG BALLAST (2) F48T12/VHO 277V



© 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.

www.lighting.philips.com 2019, March 22 - data subject to change