

## Electronic Ballast for UV Bulbs 12VDC - "RS" Rapid Start

P.S-I-81142 12V

This electronic ballast is designed to operate different ultraviolet quartz germicidal lamps at 12V DC. It's equiped with stripped and tinned flying leads and has Intertek approvals, UL 935.

Contact Us for alternative solutions!

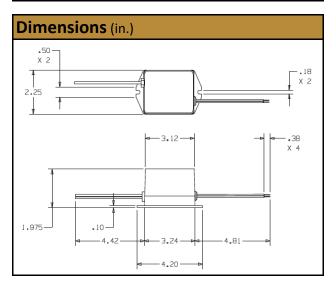


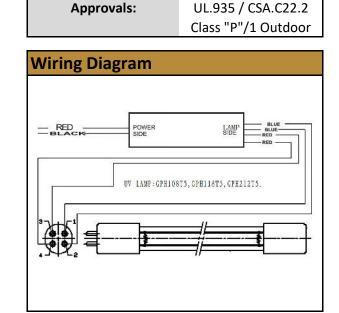
Electrical Specifications						
Lamp Type:	GPH108T5		GPH118T5		GPH212T5	
Input Voltage:	12VDC		12VDC		12VDC	
Lamps Operated:	1		1		1	
Input Power (W):	8.16		9		12.6	
Line Current (A):	0.68		0.75		1.05	
Power Factor:	1		1		1	
THD:	0		0		0	
Ballast Type:	Rapid Start (RS)			Lamp Current:		425mA (+/- 10%)
Current Crest Factor:	< 1.7			Voltage Trar	nsients:	ANSI 62.41

Environmental Specifications						
Sound Rating:	Class A	Min. Operating Temp:	0°C / 32°F			
Weight	12.9 oz	Max. Case Temp:	70°C / 158°F			

## Protections

Input Protection:	Fuse		
Output Protection	Short Circuit Protection		







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