



ISL Products International

Electronic Ballast for UV Bulbs
110 ~ 240VAC - "RS" Rapid Start
P.S-I-80948

This electronic ballast is designed to operate different ultraviolet quartz germicidal lamps at 110~240VAC. It's equipped with push style terminals for seamless installation and has Intertek approvals, tested to UL 935 standards.



Contact Us for alternative solutions!

Electrical Specifications						
Lamp Type:	GPH212T5	GPH212T5	GPH287T5	GPH287T5	GPH357T5	GPH357T5
Input Voltage:	100VAC	240VAC	100VAC	240VAC	100VAC	240VAC
Lamps Operated:	1	1	1	1	1	1
Input Power (W):	15.03	16.44	20.27	20.98	25.52	25.87
Line Current (A):	0.15	0.08	0.203	0.097	0.256	0.117
Power Factor:	0.987	0.853	0.992	0.896	0.995	0.917
THD:	9.8	12.7	6.8	10.3	4.2	7.4
Lamp Voltage (V):	25	25	34	34	42	42
Ballast Type:	Rapid Start (RS)			Lamp Current:	420mA (+/- 10%)	
Current Crest Factor:	< 1.7			Voltage Transients:	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	Approvals:	UL.935 / CSA.C22.2
Output Protection	EOL		Class "P"/1 Outdoor

