



ISL Products International

Electronic Ballast for UVC Lamps 24VDC - "PS" Program Start *P.S-I-81659*

This electronic ballast is designed to operate different ultraviolet quartz germicidal lamps at 24VDC. It has a built-in UV output adjustment feature (0~10VDC signal). It's equipped with push terminals for seamless installation.

Contact Us for alternative solutions!



Electrical Specifications

Lamp Type:	GPH212T5	GPH357T5	
Input Voltage:	24VDC	24VDC	
Lamps Operated:	1	1	
Input Power (W):	14.4	21.6	
Line Current (A):	0.6	0.9	
Power Factor:	1	1	
THD:	0	0	
Lamp Voltage (V):	25	42	
Ballast Type:	Program Start (PS)		
Current Crest Factor:	< 1.7		
		Lamp Current:	425mA (+/- 10%)
		Voltage Transients:	ANSI 62.41

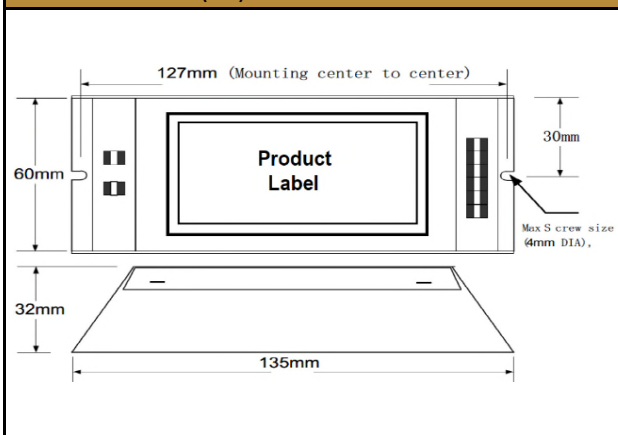
Environmental Specifications

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	Dimming Function:	100% output (0VDC) ~ 0% output (10VDC)
Output Protection	EOL		

Dimensions (in.)



Wiring Diagram

