



1000W

DE REMOTE BALLAST

HPS/MH

VOLTAGE:

120V/240V

SKU:

IL-RMDE1K-120

277V

IL-RMDE1K-277



INPUT SPECIFICATIONS

Input Volts	120V	240V	277V
Input Current	9.3A	4.6A	3.80A
Input Power	1085W	1055W	1045W
Output Power	1000W		
Min Power Factor	0.99		
THD	<10%		
Crest Factor	<1.7		
BTU	200		
Inrush Current	≤ 37.5 Amps		

PROTECTIONS

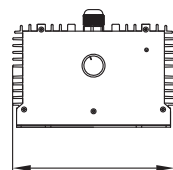
- End of Lamp Life (EOL) Protection
- Short Circuit Protection
- Open Circuit Protection
- Ignition Failure Protection
- Thermal Protection

OUTPUT SPECIFICATIONS

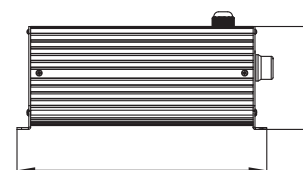
Rated Mains Voltage	120V/240V	277V
Voltage Range (+/-10%)	108-264V	249V-305V
Dimming Type	600-750-825-1000-1150-EXT	945-1000-EXT
Plug Type	Male NEMA 6-15	Male NEMA L7-15 Twist Lock
Mains Frequency	50/60Hz	
Operational Frequency	100-120Hz	
Ambient Temperature	-20...+40°C/-4...+104°F	
Max. Temperature	75°C/167°F	
Relative Humidity	85%	
Max. Humidity	95%	
Remote Mounting	5m/16ft	
Ignition Voltage	5kV	

PHYSICAL SPECIFICATIONS

Case Length	275mm	10.83"
Case Width	178mm	7.01"
Height	113mm	4.45"
Weight	3.5kg	7.71lb



178mm / 7.01"



113mm
4.45"

275mm / 10.83"

