



CMH

# 1000W

## DE REMOTE BALLAST

VOLTAGE: 208V 240V 277V

SKU: IL-RMCDE1K-277

ILUMINAR presents the Remote DE ballast. Giving the grower more GPW than traditional lighting. Available in 750W and 1000W versions gives the grower even more options to customize their room to whatever specs are required.

### INPUT SPECIFICATIONS

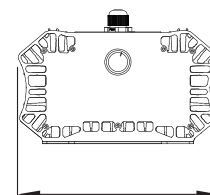
Input Volts	208V	240V	277V
Input Current	5.10A	4.60A	3.85A
Input Power	1045W		
Min Power Factor	0.95		
THD	<15%		
Crest Factor	<1.7		
BTU	200		
Inrush Current	≤ 37.5 Amps		

### OUTPUT SPECIFICATIONS

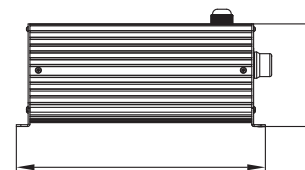
Rated Mains Voltage	208-277V		
Voltage Range (+/-10%)	187-290V		
Mains Frequency	50/60Hz		
Operational Frequency	140-220Hz		
Dimming Type	Gear / 945 / 1000 / EXT		
Ambient Temperature	-20...+40°C/-4...+104°F		
Max. Temperature	75°C/167°F		
Relative Humidity	85%		
Max. Humidity	95%		
Plug Type	Male NEMA L7-15 Twist Lock		
Remote Mounting	5m/16ft		
Ignition Voltage	5kV		

### PHYSICAL SPECIFICATIONS

Case Length	278mm	10.94"
Case Width	216mm	8.50"
Height	150mm	5.90"
Weight	4.2kg	9.26lb



216mm / 8.50"



150mm  
5.90"

278mm / 10.94"

### PROTECTIONS

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



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**3**YEAR  
WARRANTY

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