



# EB640P

## 6,000W & 4,000W Ballast

A rugged, Power Factor Corrected 6,000W ballast compatible with luminaires from all manufacturers. It can also drive 4,000W luminaires and can optionally be supplied with a 300Hz output frequency for High Speed filming.



## Specification

Max. Lamp Power	6kW	Power Cable	✓
Power Options	6kW, 4kW	Over Temp Protection	✓
Low Noise Option	✓	Line Over-voltage Trip	>265V
300Hz Output	Optional	Line Under-Voltage Trip	<190V
Input Voltage Range	195-260V AC	Luminaire Socket Options	✓
Input Circuit Breaker	✓	Diagnostic System	✓
Input Apparent Power	6.5kVA/4.3kVA	Max. Ambient Temp	45°C/113°F
Input Real Power	6.4kW/4.2kW	Width	266mm/10.5"
Current Draw (@230V)	28.3A (@6kW)	Height	356mm/14"
Power Factor	0.98	Depth	495mm/19.5"
Dimming to 50%	✓	Weight (excl cart)	30kg/66lb
Lamp Running Light	✓	Accessories	DMX, Cart.

**POWER GEMS LTD**  
 15 Wharfside Business Park, Irlam Wharf Road,  
 Irlam, Manchester M44 5PN. United Kingdom  
 Tel +44 (0) 161 776 7030

**POWER GEMS CORPORATION**  
 7034 Sophia Avenue, Van Nuys,  
 California 91406. USA  
 Tel +1 818 376 1800