



ELECTRONIC BALLASTS

24kW

New Product: Advance Data Release, November 2007

Motion Picture series



Power Gems: 24kW Square Wave Ready!

Power Gems' development team in Manchester is pleased to announce that it has successfully operated the 24kW globe from Koto Electric Co of Japan.

Housed in a modified 18kW case the ballast has now clocked up many operational hours. The breaker is recessed in production version.

Production is expected in February 2008 ready for

EB241812P Features

- 24kW maximum but also automatically selects
- 18kW and 12kW
- Unity Power Factor Correction
- Operates up to 45 degrees C
- Virtually the same size and weight of our 18kW



EB241812P Brief Specification

Maximum Output Power (W)	24kW
Input Voltage (V)	190-265V AC
Power Factor	>0.98
Output Frequency (Hz)	100
Max Lamp Current (A)	95
Current Draw (A/V)	120/208

Power Gems reserves the right to change the technical specification of this product without notice

Rear view of the EB241812P ballast with the 'fan pack' required for running at 24kW.

The fan packs are also available separately for the EB1812P ballasts when required to operate in higher ambients.

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