

# 2× 26W PLC Electronic Ballast

pro-ELEC



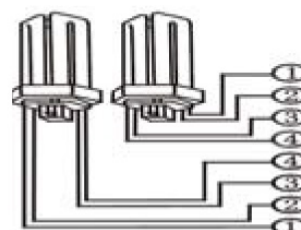
## Specifications

System Input Voltage Nominal	: 220V to 240V
System Input Frequency	: 50/60Hz
Ballast Efficiency	: >0.85
Line Regulation	: Pin $\pm 10\%$ @ Vin $\pm 10\%$
Starting Method	: Rapid Start
Lamp configuration	: 2 lamps in parallel
Lamp Operating Frequency	: > 35kHz Full Load
Open Circuit Voltage	: Typ. 400V rms
Ignition Temperature	: -10°C Min.
Lamp Removal/Replacement	: NO
Independent Lamp Operation	: NO
Potting	: No potted
Ta.	: -10°C to +50°C
Tc.	: +85°C
Life Time	: 20000H
Dimensions (L×W×H)	: 123mm×67mm×30mm

## Specifications by Lamp and Wattage

Input Voltage	: 230V
Lamp Type	: PLC 26W
No of Lamps	: 2
Input Current	: 0.24A
Input Power	: 53W
Output Current	: 0.27A
Output Power	: 23W
Max. THDA%	: 25%
Power Factor	: 0.97
Lamp Current Crest Factor	: 1.7 Max.

## Wire Diagram



## Part Number Table

Description	Part Number
2× 26W PLC Electronic Ballast	GD-EB-226B

**Important Notice :** This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. pro-ELEC is the registered trademark of Premier Farnell Limited 2019.

Newark.com/exclusive-brands  
Farnell.com/exclusive-brands  
Element14.com/exclusive-brands

pro-ELEC