2× 58W T8 Electronic Ballast





Specifications

System Input Voltage Nominal : 220V to 240V System Input Frequency : 50/60Hz Ballast Efficiency : >0.85

Line Regulation : Pin ±10% @ Vin ±10%

Starting Method : Rapid Start

Lamp configuration : 2 lamps in parallel

Lamp Operating Frequency : 40~50kHz Full Load

Open Circuit Voltage : Typ. 400V rms

Ignition Temperature : -10°C Min.

Lamp Removal/Replacement : NO
Independent Lamp Operation : NO
Potting : Yes potted

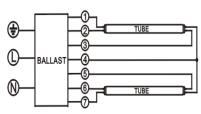
Ta. : -10°C to +50°C
Tc. : +85°C
Life Time : 20000H

Dimensions (L×W×H) : 360mm×30mm×22mm

Specifications by Lamp and Wattage

Input Voltage : 230V : T8 58W Lamp Type No of Lamps : 2 Input Current : 0.46A Input Power : 104W : 0.39A Lamp Current Lamp Power : 45W Max. THDA% : 20% Power Factor : 0.98 Lamp Current Crest Factor : 1.7 Max.

Wire Diagram



Part Number Table

Description	Part Number
2× 58W T8 Electronic Ballast	GD-T8258C2

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

