

Data Sheet

VIVO™

Rotary Dimmer 250VA, Trailing Edge

CAT NO. EV250TWE, EV250TGR



A brand of legrand®



EV250TWE



EV250TGR

Cat No.	EV250TWE	EV250TGR
Description	Vivo™ Rotary Dimmer 250VA, Trailing Edge	
Colour	White (WE)	Dark Grey (GR)
Supply voltage	230 - 240V a.c.	
Power rating	250VA	
Compliance	AS/NZS 3100	
Dimensions (W x H x D)	21 x 21 x 41mm	

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EV250TGR

- Easy grip, lower profile knob
- Quiet operation
- Flicker resistant - minimises flickering of the lamp due to ripple injections on the mains supply
- Soft start - turns lamps on gradually to prolong lamp life
- Automatically dims lamp if the dimmer is overloaded or insufficiently de-rated
- Can be preset to homeowners' comfort level

Single product (Qty 1)		
Cat No.	Barcode	Dimensions (W x H)
EV250TWE	9321001465775	101 x 212mm
EV250TGR	9321001465782	101 x 212mm

Inner box (Qty 5)		
Cat No.	Barcode	Dimensions (W x H x D)
EV250TWE	9321001467021	163 x 174 x 124mm
EV250TGR	9321001467038	163 x 174 x 124mm

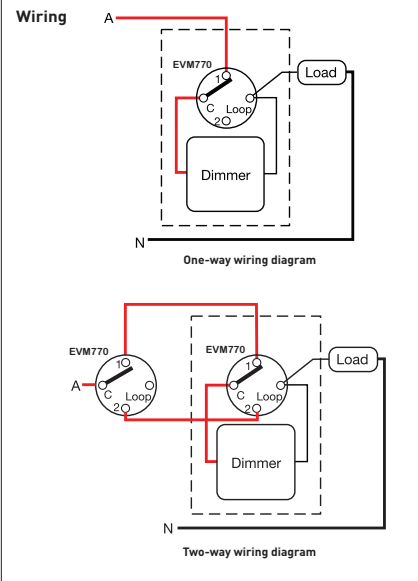
Outer box (Qty 60)		
Cat No.	Barcode	Dimensions (W x H x D)
EV250TWE	9321001468264	387 x 272 x 515mm
EV250TGR	9321001468271	387 x 272 x 515mm

Technical characteristics

Temperature + 50°C + 0°C 230 - 240V a.c. 50Hz	1 x 2.5 mm ² 2 x 1.5 mm ²	Incandescent	Halogen	Fluorescent tube	Wirewound transformer	Electronic transformer	Dimmable Compact Fluorescent	LED	Fan motor
		Max load EV250T	1 dimmer per plate	250W	250W	✗	✗	250VA	250VA see note
	2 dimmers per plate	225W	225W	✗	✗	225VA	225VA see note	✗	✗
	3 dimmers per plate	200W	200W	✗	✗	200VA	200VA see note	✗	✗

NOTE: Compact Fluorescent Lamps (CFLs) and LCDs, also known as Energy Saving Lamps, can only be dimmed if they are specifically marked as "dimmable". Dimmable CFLs may have different characteristics from brand to brand, and so each brand may require a special type of dimmer to operate correctly. Using the incorrect dimmer may cause the CFL to flicker. Please read the documentation that comes with each CFL carefully to ensure that the CFL and dimmer are compatible. For more information, please contact Legrand. In some cases, the dimmable CFL may turn off or flicker when dimmed to a very low brightness. This can be overcome by ensuring that the dimmer brightness is not set too low. See "Setting minimum brightness" for instructions on how to achieve this.

Wiring



Legrand Australia
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Legrand New Zealand
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Refer to your group buying office, Legrand Sales Representative or Legrand Sales Office for pricing.

Please note: specifications are subject to change without prior notice.