

Data Sheet

VIVO™

Electronic Push Button Dimmer, All Load,
2 Wire, 350VA

CAT NO. EV400PB2WE, EV400PB2GR



A brand of legrand®



EV400PB2WE

Cat No.	EV400PB2WE	EV400PB2GR
Description	Vivo™ Electronic Push Button Dimmer, All Load, 2 Wire, 350VA	
Colour	White (WE)	Dark Grey (GR)
Supply voltage	230-240V a.c.	
Frequency	50Hz	
Maximum Load	350VA	
Minimum Load	3VA	
Derating	See over	
Operating temperature	0 to 50°C	
Humidity	10 to 90% RH (Non-condensing)	
Compliance	AS/NZS 3100	
Dimensions (WxHxD)	21 x 21 x 41mm	

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EV400PB2WE

- Suitable for LED dimmable devices*
- 2 Wire technology soft touch electronic push button
- Multi-way dimming option (Slave Dimmer Cat no EM800SLAVE series)
- Programmable LED indicator
- Programmable Max/Min light levels
- Dimming level memory function
- Program parameters stored in a non-volatile memory
- Short circuit and overload protection
- Complies to Australian Standards AS/NZS 3100

Single product (Qty 1)		
Cat No.	Barcode	Dimensions (W x H)
EV400PB2WE	9321001465737	101 x 212mm
EV400PB2GR	9321001465744	101 x 212mm

Inner box (Qty 5)		
Cat No.	Barcode	Dimensions (W x H x D)
EV400PB2WE	9321001466987	163 x 174 x 124mm
EV400PB2GR	9321001466994	163 x 174 x 124mm

Outer box (Qty 60)		
Cat No.	Barcode	Dimensions (W x H x D)
EV400PB2WE	9321001468226	387 x 272 x 515mm
EV400PB2GR	9321001468233	387 x 272 x 515mm

Load Chart

+ 50°C + 0°C 230-240V a.c. 50Hz	 1 x 2.5mm ² 2 x 1.5mm ²	<input type="checkbox"/> Incandescent <input type="checkbox"/> Halogen	<input type="checkbox"/> Halogen or dimmable LED with electronic transformer <input type="checkbox"/> Dimmable compact fluorescent <input type="checkbox"/> Dimmable LED without transformer	<input type="checkbox"/> Halogen with wirewound transformer	Fluorescent tube	Fan motor	
		Max Power	Max number of transformers ¹				
Max load	1 dimmer per plate	350W	350VA	8	X	X	X
	2 dimmers per plate	300W	300VA	8	X	X	X
	3 or more dimmers per plate	250W	250VA	8	X	X	X

Note: 1. In the case of dimmable compact fluorescent or dimmable LED without transformer, this is the maximum number of lamps.
 2. Where both max power and max number of transformers/lamps are specified, both conditions must be satisfied.
 3. When used in ambient temperatures greater than 25°C, the dimmer must be de-rated by 10% for every increase of 5°C.

*Dimmer doesn't work with all dimmable LED's and should be bench tested prior to installation.

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

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