

# Data Sheet

VIVO™

Electronic Push-Button Dimmer, All load,  
2 Wire, 350VA

CAT NO. EVM400A2WE, EVM400A2GR



A brand of legrand®



Cat No.	EVM400A2WE	EVM400A2GR
Description	Vivo™ Electronic Push Button Dimmer, All load, 2 Wire, 350VA	
Supply voltage	230-240V a.c.	
Frequency	50Hz	
Maximum load	350VA	
Minimum load	0VA	
Operating temperature	0 to 50° C	
Humidity	10 to 90% RH (Non-condensing)	
Derating	See over	
Colour	White (WE)	Dark Grey (GR)
Compliance	AS/NZS 3100	
Dimensions (WxHxD)	21 x 21 x 41mm	

VIVO™

# Electronic Push-Button Dimmer, All load, 2 Wire, 350VA

CAT NO. **EVM400A2WE, EVM400A2GR**



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- Suitable for LED dimmable devices\*
- 2 Wire technology soft touch electronic push button
- Multi-way dimming option (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
EVM400A2WE	9321001469148
EVM400A2GR	9321001469155

Inner box (Qty 6)		
Cat No.	Barcode	Dimensions (W x H x D)
EVM400A2WE	9321001469209	200 x 130 x 77mm
EVM400A2GR	9321001469216	200 x 130 x 77mm

Outer box (Qty 72)		
Cat No.	Barcode	Dimensions (W x H x D)
EVM400A2WE	9321001469261	487 x 235 x 325mm
EVM400A2GR	9321001469278	487 x 235 x 325mm

## Load Chart

 230-240V a.c. 50Hz	 1 x 2.5mm <sup>2</sup> 2 x 1.5mm <sup>2</sup>	■ Incandescent ■ Halogen	■ Halogen or dimmable LED with electronic transformer ■ Dimmable compact fluorescent ■ Dimmable LED without transformer	■ Halogen with wirewound transformer	Fluorescent tube	Fan motor	
		Max Power	Max number of transformers <sup>1</sup>				
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.

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