## **Data Sheet**

 $VIVO^{TM}$ 

## Electronic Push-Button Dimmer

– All Load, 3 Wire, 350VA

CAT NO. EVM400A3WE, EVM400A3GR





Cat No.	EVM400A3WE	EVM400A3GR		
Description	Vivo™ Electronic Push-Button Dimmer – All Load, 3 Wire, 350VA			
Colour	White (WE)	Dark Grey (GR)		
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)			
Dimension (W x H x D)	21 x 21 x 41mm			
Compliance	AS/NZS 3100			

### **VIVO**TM

# Electronic Push-Button Dimmer

## - All Load, 3 Wire, 350VA

CAT NO. EVM400A3WE, EVM400A3GR



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- Suitable for LED dimmable devices\*
- 3 Wire technology soft touch electronic push button
- Multi-way dimming option (EM800SLAVE series)
- Programmable LED indicator
- Programmable Soft Start mode, Max/Min light levels
- Dimming level memory function
- Short circuit protection
- KickStart<sup>™</sup> mode suitable for modern light sources
- Program parameters stored in a non-volatile memory
- Complies to Australian Standards AS/NZS 3100
- Available in White and Dark Grey

Single product (Qty 1)			
Cat No.	Barcode		
EVM400A3WE	9321001469162		
EVM400A3GR	9321001469179		

Inner box (Qty 6)				
Cat No.	Barcode	Dimensions (W x H x D)		
EVM400A3WE	9321001469223	200 x 130 x 77mm		
EVM400A3GR	9321001469230	200 x 130 x 77mm		

Outer box (Qty 72)				
Cat No.	Barcode	Dimensions (W x H x D)		
EVM400A3WE	9321001469285	487 x 235 x 325mm		
EVM400A3GR	9321001469292	487 x 235 x 325mm		

#### **Load Chart**

+ 50°C + 0°C		■ Incandescent ■ Halogen	■ Halogen or dimmable LED with electronic transformer ■ Dimmable compact fluorescent ■ Dimmable LED without transformer		■ Halogen with wirewound transformer	Fluorescent tube	Fan motor
230-240V a.c. 50Hz	1 x 2.5mm² 2 x 1.5mm²	<b></b>	Max Power	Max number of transformers <sup>1</sup>		Ų.	
	1 dimmer per plate	350W	350VA	8	X	Х	X
Max load	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.

Legrand Australia 1300 369 777 www.hpm.com.au ABN 31 000 102 661

Legrand New Zealand 0800 476 009 www.hpm.co.nz Refer to your group buying office, Legrand Sales Representative or Legrand Sales Office for pricing.