





## **ANALOGUE DIM SDA450U/LED**

Multi-function analogue dimmer with soft start technology, optimised for LED loads

## **Application**

Residential and commercial lighting control requirements

## **Design Specifications**

- Multi-function trailing-edge analogue lighting load dimmer,
  with soft start technology
- 240V, maximum load up to 400W LED, minimum 2W, no neutral required, supplementary ON/OFF switch control required.
- Fits most popular switch plates, including the comprehensive range of PIXIE AMBIENCE electrical (switch plate) accessories
- Designed with over-heating protection, compliant with AS/NZS 60669 2.1
- Adjustable minimum DIM mech setting.
- Designed with thermal wind-back for overload and over-temperature protection

#### **Performance**

Dimmable - **YES**Dimmer Type - **Trailing edge** 







No. of dimmers	Max. load per dimme	é l		
1 400				
2	340			
3	280			
Compatible Loads		Min. / Max. Loads	Notes	
P Dimmable LED lamps		2 - 400W	Due to variety of LED lamp designs and product tolerances, the maxims number of LED lamps is further dependent on the resultant power lactor connected to the dimmer.	
- incandescent/halogen		2 - 400W		
ZB 12V electronic transformer		2 - 400W		
III Yon-core transformer		2 - 300W	Due to variety of transformer designs and product tolerances, the makins (V lightling load is further dependent on the transformer efficiency.	

# **Technical Specification**

Model No.	Input Voltage (V/AC)	Dimmable	Dim (mm)	Body Colour
SDA450U/LED	240	YES	53(L) x 23(W) x 23(H)	GREEN

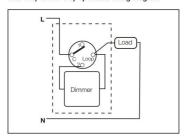




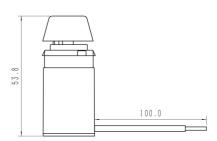
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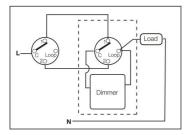
## **Dimensions**

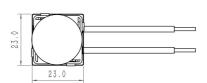
#### One-way or two-way operation wiring diagram















For more information please scan me





