

# ROBUS®

## VEGAS 12V/24V, IP20, CONSTANT VOLTAGE DRIVER, TRIAC DIMMABLE

RVA5012DU-PSU RVA5024DU-PSU  
RVA7512DU-PSU RVA7524DU-PSU

PLEASE READ INSTRUCTION BEFORE COMMENCING INSTALLATION AND RETAIN FOR FUTURE REFERENCES.

! Electrical products can cause death or injury, or damage to property. If in any doubt about the installation or use of this product, consult a competent electrician

Note:

Product technical information and specification may change over time without prior notification. For the latest technical information please visit our web site [www.robust.com.au](http://www.robust.com.au)

-20°C < Ta < +40°C, 220-240V ~ 50Hz, Class II, IP20  
Suitable for mounting on a normally flammable surface.  
See website for compatible dimmer list: [www.robust.com.au](http://www.robust.com.au)

	Output load	Output Current	Output Voltage	PF	Efficiency	Warranty
RVA5012DU-PSU	50W Max.	4.16A Max.	12V DC	≥ 0.9	≥ 85%	3 Years
RVA5024DU-PSU	50W Max.	2.08A Max.	24V DC	≥ 0.9	≥ 85%	3 Years
RVA7512DU-PSU	75W Max.	6.25A Max.	12V DC	≥ 0.9	≥ 85%	3 Years
RVA7524DU-PSU	75W Max.	3.125A Max.	24V DC	≥ 0.9	≥ 85%	3 Years

### Installation

- 1 Ensure mains supply is switched off before commencing work.
- 2 Consider total power of LED strip and choose the appropriate driver code.

Connection options:

A: Connect supply to driver. Brown Live from dimmer to L and Blue Neutral to N as per figure 2. Connect secondary cable Red V+ and Black V- to positive and negative on LED strip.

B: In order to increase the length of LED strips, choose the Vegas amplifier.

In order to avoid the over heat, ensure the distance is 50mm allowance between the drivers in the same installation location.

The Installation must be carried out by a qualified electrician

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