## **ROBUS**°

VEGAS 12V/24V, IP67, CONSTANT VOLTAGE DRIVER, NON-DIMMABLE

RVA10012IP67-PSU RVA10024IP67-PSU RVA20012IP67-PSU RVA20024IP67-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.robus.com.au

-20°C < Ta < +40°C, 220-240V  $\sim$  50/60Hz, Class I, IP67 Luminaire is non-dimmable

Suitable for mounting on a normally flammable surface.

	Output load	Output Current	Output Voltage	PF	Efficiency	Warranty
RVA10012IP67-PSU	100W Max.	8.33A Max.	12V DC	≥ 0.95	≥ 85%	3 Years
RVA10024IP67-PSU	100W Max.	4.17A Max.	24V DC	≥ 0.95	≥ 85%	3 Years
RVA20012IP67-PSU	200W Max.	16.7A Max.	12V DC	= 0.95	≥ 90%	3 Years
RVA20024IP67-PSU	200W Max.	8.33A Max.	24V DC	= 0.95	≥ 90%	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.
- 3 Connect driver primary cables live (L: Brown), neutral (N: Blue) and Earth (E: Yellow/Green) to power supply.
- 4 Connect secondary cable White V+ and Black V- to positive and negative on LED strip or Vegas LED controller and amplifier.

Note: Increase the length of LED strips will increase the load on the driver.

Consider the potential load on the driver and chose accordingly.

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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