

ROBUS®

VEGAS 24V, IP20, CONSTANT VOLTAGE DRIVER, NON DIMMABLE

RVA1524-PSU RVA3024-PSU RVA6024-PSU
 RVA10024-PSU RVA15024-PSU RVA25024-PSU
 RVA32024-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 ~ 50/60Hz, Class II, IP20
 Luminaire is non-dimmable
 Suitable for mounting on a normally flammable surface.

	Output power	Output Current	Output Voltage	PF	Efficiency	Warranty
RVA1524-PSU	15W Max.	0.625A Max.	24V DC	≥ 0.5	≥ 84%	3 Years
RVA3024-PSU	30W Max.	1.25A Max.	24V DC	≥ 0.9	≥ 85%	3 Years
RVA6024-PSU	60W Max.	2.5A Max.	24V DC	≥ 0.9	≥ 85%	3 Years
RVA10024-PSU	100W Max.	4.17A Max.	24V DC	≥ 0.9	≥ 90%	3 Years
RVA15024-PSU	150W Max.	6.25A Max.	24V DC	≥ 0.9	≥ 90%	3 Years
RVA25024-PSU	250W Max.	10.4A Max.	24V DC	≥ 0.95	≥ 93%	3 Years
RVA32024-PSU	320W Max.	13.3A Max.	24V DC	≥ 0.9	≥ 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 (ACL Brown), neutral (ACN Blue) to power supply.
- 4 Connect secondary cable Red V+ and Black V- to positive and negative on LED strip or Vegas LED controller and amplifier.

Note: Increase the length of LED strips, consider to choose the larger watts of the drivers in order to meet the connection in series and parallel with Vegas LED controller and 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

LED Group Australasia
 9/210 Queensport Road North
 Murarrie
 QLD 4172
 Australia
 Tel: 07 3890 5444
 Fax: 07 3890 4777
 Email: purchases@robus.com
 Website: www.robus.com.au

LED Group
 Crowe Hogwarth
 72 Trafalgar Square
 NELSON 7010
 New Zealand
 Tel: +64 0508 533 335
 Email: nz_purchases@robus.com
 Website: www.robusted.co.nz

