

LED Group

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VEGAS 30W, 24V, IP20 driver, triac dimmable – Dimmer Compatibility List

Product Code: RVA3024DU-PSU

Updated: 04.03.2021



#	Dimmer	Range	Result
1	ROBUS RLA250DTG 5W Min 350W Max	5% - 100%	Compatible
2	ROBUS R1001G2W 5W Min 100W Max	5% - 100%	Compatible
3	ROBUS RLA200DT 5W Min 133W Max	5% - 100%	Compatible
4	ROBUS RLA200DTG 3W Min 133W Max	5% - 100%	Compatible
5	Varilight V-PRO 10W Min 100W Max	5% - 100%	Compatible
6	DETA ATE-VR250 5W Min 100W Max	5% - 100%	Compatible
7	LightWave RF JSJSLW400WH 10W Min 120W Max	10% - 100%	Compatible
8	Rako RMT500 1W Min 500W Max	5% - 100%	Compatible

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Notes:

1. See detailed Dimmer Compatibility Matrices on next page with details of:

- a. No. of lamps tested
- b. Dimming range

✓ = Recommended ✗ = Not recommended - = Out of Range

2. Compatibility is based on fittings and dimmers being operated within manufacturer specifications (e.g. minimum and maximum **LED load** requirements of dimmer are met).

Please ensure to check the relevant dimmer instruction manual.

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RVA3024DU-PSU – Dimmer Compatibility List

Dimmer	Length of strip (m)									
	1	2	3	4	5	6	7	8	9	10
ROBUS RLA250DTG	✓	✓	✓	✓	✓	-	-	-	-	-
ROBUS R1001G2W	✓	✓	✓	✓	✓	-	-	-	-	-
ROBUS RLA200DT	✗	✗	✓	✓	✓	-	-	-	-	-
ROBUS RLA200DTG	✗	✗	✓	✓	✓	-	-	-	-	-
Varilight V-PRO	✗	✗	✓	✓	✓	-	-	-	-	-
DETA ATE-VR250	✗	✗	✓	✓	✓	-	-	-	-	-
LightWave RF JSJSLW400WH	✗	✗	✓	✓	✓	-	-	-	-	-
Lutron Rania	✗	✗	✓	✓	✓	-	-	-	-	-
Rako RMT500	✗	✗	✓	✓	✓	-	-	-	-	-

Dimming Range

Dimmer Model	Length of strip (m)									
	1	2	3	4	5	6	7	8	9	10
ROBUS RLA250DTG	5% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%	-	-	-	-	-
ROBUS R1001G2W	5% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%	-	-	-	-	-
ROBUS RLA200DT	-	-	5% - 100%	5% - 100%	5% - 100%	-	-	-	-	-
ROBUS RLA200DTG	-	-	5% - 100%	5% - 100%	5% - 100%	-	-	-	-	-
Varilight V-PRO	-	-	5% - 100%	5% - 100%	5% - 100%	-	-	-	-	-
DETA ATE-VR250	-	-	5% - 100%	5% - 100%	5% - 100%	-	-	-	-	-
LightWave RF JSJSLW400WH	-	-	10% - 100%	10% - 100%	10% - 100%	-	-	-	-	-
Rako RMT500	-	-	5% - 100%	5% - 100%	5% - 100%	-	-	-	-	-