

LED Group

 Western Retail Park
 Nanger Road
 Dublin 12
 Ireland

 T +353 1 709 9000
 F +353 1 709 9060
 IRL Freefax 1800 281 282
 UK Freefax 0800 973 221

 Email info@ledgrouprobust.com
www.ledgrouprobust.com
www.robustdirect.com

VEGAS 75W, 24V, IP20 driver, triac dimmable – Dimmer Compatibility List

Product Code: RVA7524DU-PSU

Updated: 11.02.2019



	Dimmer	Range	Result
1	Robus R350DTP 3W Min 350W Max	10%-100%	See Table
2	Robus R350DTR 3W Min 350W Max	15%-100%	See Table
3	Clipsal 32E450LM 100W Max	25% - 100%	See Table
4	Clipsal 32E450TM 100W Max	20% - 100%	See Table
5	Clipsal 32E450UDM 100W Max	30% - 100%	See Table
6	Clipsal C-BUS L5504D2U 20W Min 400W Max	15%-100%	Compatible
7	Clipsal C-BUS L5508D1A 20W Min 230W Max	15%-100%	Compatible
8	Dimpala Pedigree 2W Min 400W Max	10% - 100%	Compatible
9	Dignet MEDM 2W Min 400W Max	10% - 100%	Compatible
10	Atom AT9301 2W Min 200W Max	15% - 100%	Compatible
11	Lumex LT1D450LS 450W Max	15% - 100%	Compatible
11	Legrand Cat 400I 3W Min 150W Max	30% - 100%	See Table
12	KIWI K500U 200W Max	20% - 100%	Compatible
13	Shuttle SDIM-L-LED-500W 500W Max	15% - 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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RVA7524DU-PSU – Dimmer Compatibility List

Dimmer	Length of strip (m)				
	1	2	3	4	5
Robus R350DTP	✗	✓	✓	✓	✗
Robus R350DTR	✗	✓	✓	✓	✓
Clipsal 32E450LM	✗	✓	✓	✓	✓
Clipsal 32E450TM	✗	✓	✓	✓	✓
Clipsal 32E450UDM	✗	✓	✓	✓	✓
Clipsal C-BUS L5504D2U	✓	✓	✓	✓	✓
Clipsal C-BUS L5508D1A	✓	✓	✓	✓	✓
Dimpala Pedigree	✓	✓	✓	✓	✓
Dignet MEDM	✓	✓	✓	✓	✓
Atom AT9301	✓	✓	✓	✓	✓
Lumex LT1D450LS	✓	✓	✓	✓	✓
Legrand Cat 400I	✗	✓	✓	✓	✓
KIWI K500U	✓	✓	✓	✓	✓
Shuttle SDIM-L-LED-500W	✓	✓	✓	✓	✓

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Dimming Range

Dimmer Model	Length of strip (m)				
	1	2	3	4	5
Robus R350DTP	-	10% - 100%	10% - 100%	10% - 100%	Not compatible
Robus R350DTR	-	15% - 100%	15% - 100%	15% - 100%	10% - 100%
Clipsal 32E450LM	-	25% - 100%	25% - 100%	25% - 100%	25% - 100%
Clipsal 32E450TM	-	20% - 100%	20% - 100%	20% - 100%	20% - 100%
Clipsal 32E450UDM	-	30% - 100%	30% - 100%	30% - 100%	25% - 100%
Clipsal C-BUS L5504D2U	15% - 100%	15% - 100%	15% - 100%	15% - 100%	10% - 100%
Clipsal C-BUS L5508D1A	15% - 100%	15% - 100%	15% - 100%	15% - 100%	10% - 100%
Dimpala Pedigree	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%
Dignet MEDM	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%
Atom AT9301	15% - 100%	15% - 100%	15% - 100%	15% - 100%	10% - 100%
Lumex LT1D450LS	15% - 100%	15% - 100%	15% - 100%	15% - 100%	15% - 100%
Legrand Cat 400I	-	30% - 100%	30% - 100%	30% - 100%	30% - 100%
KIWI K500U	20% - 100%	20% - 100%	20% - 100%	20% - 100%	15% - 100%
Shuttle SDIM-L-LED-500W	15% - 100%	15% - 100%	15% - 100%	15% - 100%	15% - 100%