

LED Group

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100W LED Dimmer Switch –Compatibility List

Product Code: R1001G2W

Updated: 04.03.2021



#	Product Code	Range	Result
1	RUL0530, RUL05040	10% - 100%	Compatible
2	RUL0730, RUL0740	10% - 100%	Compatible
3	RUL05X0-01	15% - 100%	Compatible
4	RUL07X0-01	15% - 100%	Compatible
5	RGE6CCT4-xx	10% - 100%	Compatible
6	RC8WDLxW-01	10% - 100%	Compatible
7	RC7W723-01	10% - 100%	Compatible
8	RC9W923-01	10% - 100%	Compatible
9	RATR6P0x038-xx	10% - 100%	Compatible
10	RATT6P0x038-xx	10% - 100%	Compatible
11	RATR8P0x038-xx	10% - 100%	Compatible
12	RATR011x060-xx	10% - 100%	See table
13	RSD6CCT3M-01	10% - 100%	Compatible
14	RSD12CCT3M-01	10% - 100%	See table
15	RSD18CCT3M-01	5% - 100%	See table
16	RSD24CCT3M-01	5% - 100%	See table
17	R225LEDCx0N-01	5% - 100%	See table
18	R300LEDCx0N-01	5% - 100%	See table
19	RMP20WCCT3DL-01	NA	Not compatible
20	RMP30WCCT3DL-01	NA	Not compatible
21	RMP50WCCT3DL-01	NA	Not compatible
22	RVA3012DU-PSU	5% - 100%	Compatible
23	RVA3024DU-PSU	5% - 100%	Compatible
24	RVA5012DU-PSU	5% - 100%	Compatible
25	RVA5024DU-PSU	5% - 100%	Compatible

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26	RVA7512DU-PSU	10% - 100%	Compatible
27	RVA7524DU-PSU	10% - 100%	Compatible

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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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R1001G2W – Dimmer Compatibility List

Dimmer	# Fittings Tested									
	1	2	3	4	5	6	7	8	9	10
RUL0530, RUL05040	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
RUL0730, RUL0740	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
RUL05X0-01	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
RUL07X0-01	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
RGE6CCT4-xx	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
RC8WDLxW-01	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
RC7W723-01	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
RC9W923-01	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
RATR6P0x038-xx	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
RATT6P0x038-xx	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
RATR8P0x038-xx	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
RATR011x060-xx	✓	✓	✓	✓	✓	✓	✓	✓	✓	-
RSD6CCT3M-01	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
RSD12CCT3M-01	✓	✓	✓	✓	✓	✓	✓	✓	-	-
RSD18CCT3M-01	✓	✓	✓	✓	✓	✓	-	-	-	-
RSD24CCT3M-01	✓	✓	✓	✓	✓	-	-	-	-	-
R225LEDCx0N-01	✓	✓	✓	✓	✓	✓	-	-	-	-
R300LEDCx0N-01	✓	✓	✓	✓	✓	-	-	-	-	-
RMP20WCCT3DL-01	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
RMP30WCCT3DL-01	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
RMP50WCCT3DL-01	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗

Number of drivers	1	2	3	1	2	3	1	2	3
Strip Length (m)	1			3			6		
RVA3012DU-PSU	✓	✓	✓	✓	✓	✓	✓	✓	✓
Number of drivers	1	2		1	2	3	1	2	3
Strip Length (m)	1			3			6		



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