

LED Group

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Triumph Activate – Dimmer Compatibility List

Product Code: RATR011XXXX

Updated: 06.11.2018



#	Dimmer	Range	Result
1	ROBUS RLA200DTG 3W Min 350W Max	15% - 100%	Compatible
2	ROBUS RLA200DT 200W Max	10% - 100%	Compatible
3	Hamilton H-LEDSTAT-GR 5W Min – 100W Max	10% - 100%	Compatible
4	LightWave RF JSJSLW400WH 250W Max	15% - 100%	Compatible
5	Varilight V-PRO 10W Min 100W Max	10% - 100%	Compatible
6	DETA ATE-VR250 250W Max	5% - 100%	Compatible
7	ROBUS RUNI500 11W Min 50W Max	N/A	Not compatible
8	ZANO ZGRIDLED 5W Min 250W Max	N/A	Not compatible
9	Danlers DP1DLED 250W Max	N/A	Not compatible
10	Aurora DSP-400 7W Min 100W Max	N/A	Not compatible
11	MK1523WHILV 4W Min 70W Max	N/A	Not compatible
12	Lutron Rania 50W Max	N/A	Not compatible
13	Rako RMT500 1W Min 500W Max	N/A	Not compatible

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Rest of EU

1	Busch-Jaeger 65234 100W Max	10% - 100%	Compatible
2	Jung 225 NV DE 20W Min 500W Max	10% - 100%	Compatible
3	Jung 243 EX 20W Min 360W Max	15% - 100%	Compatible
4	PEHA 431 HAN LED 6W Min 60W Max	10% - 100%	Compatible
5	PEHA 433 HAB 6W Min 60W Max	15% - 100%	Compatible
6	Legrand 0670 83 3W Min 150W Max	N/A	Not compatible
7	YOKIS MTV 500E 100W Max	N/A	Not compatible
8	Schneider Electric S520511 40-600W	N/A	Not compatible
9	NIKO 310-0280X 2W Min 100W Max	N/A	Not 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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Triumph Activate 11W – Dimmer Compatibility List

Dimmer Model	# Lamps Tested									
	1	2	3	4	5	6	7	8	9	10
ROBUS RLA200DTG	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
ROBUS RLA200DT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HAMILTON H-LEDSTAT-GR	✓	✓	✓	✓	✓	✓	✓	✓	-	-
LightWave RFJSJSLW400WH	✓	✓	✓	✓	✓	✓	✓	✓	-	-
Varilight V-PRO	✓	✗	✓	✓	✓	✓	✓	✓	-	-
DETA ATE-VR250	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Busch-Jaeger 65234	✓	✓	✓	✓	✓	✓	✓	✓	-	-
Jung 225 NV DE	✓	✓	✓	✓	✓	✓	✓	✓	-	-
Jung 243 EX	✓	✓	✓	✓	✓	✗	✓	✓	-	-
PEHA 431 HAN LED	✓	✓	✓	✓	✓	-	-	-	-	-
PEHA 433 HAB	✓	✓	✓	✓	✓	-	-	-	-	-

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Dimming Range

Dimmer Model	# Lamps Tested									
	1	2	3	4	5	6	7	8	9	10
ROBUS RLA200DTG	15% - 100%	15% - 100%	15% - 100%	15% - 100%	15% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%
ROBUS RLA200DT	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%
HAMILTON H-LEDSTAT-GR	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	-	-
LightWave RFJSJSLW40 OWH	10% - 100%	10% - 100%	15% - 100%	15% - 100%	15% - 100%	15% - 100%	15% - 100%	15% - 100%	-	-
Varilight V-PRO	10% - 100%	Not Compatible	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	-	-
DETA ATE-VR250	10% - 100%	10% - 100%	10% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%	-	-
Busch-Jaeger 65234	10% - 100%	10% - 100%	20% - 100%	20% - 100%	20% - 100%	20% - 100%	20% - 100%	20% - 100%	-	-
Jung 225 NV DE	30% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	Not Compatible	30% - 100%	30% - 100%	-	-
Jung 243 EX	20% - 100%	20% - 100%	15% - 100%	15% - 100%	15% - 100%	15% - 100%	15% - 100%	15% - 100%	-	-
PEHA 431 HAN LED	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	-	-	-	-	-
PEHA 433 HAB	20% - 100%	20% - 100%	15% - 100%	15% - 100%	15% - 100%	-	-	-	-	-