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TRIUMPH SLIM 7W IP65 Fire Rated Downlight– Dimmer Compatibility List

Product Code: RTS07X0-01

Updated: 23.08.2022



#	Dimmer	Range	Result
1	ROBUS RLA400DT 5W Min 133W Max	15% - 100%	Compatible
2	ROBUS RLA250DTG 3W Min 133W Max	10% - 100%	Compatible
3	ROBUS R1001G2W 5W Min 100W Max	10% - 100%	Compatible
4	ROBUS RCRX200D 3W Min 200W Max	10% - 100%	Compatible
5	Varilight V-PRO 10W Min 100W Max	15% - 100%	Compatible
6	Schneider GGBL6012LSS 5W Min – 100W Max	15% - 100%	Compatible
7	DETA VR250GR 5W Min 100W Max	10% - 100%	Compatible
8	ZANO ZGRIDLED+ 5W Min 250W Max	25% - 100%	Compatible
9	Click MD9014 5W Min 100W Max	15% - 100%	Compatible
10	Lutron Rania 50W Min 450W Max	10% - 100%	Compatible
11	Rako RMT500 1W Min 500W Max	10% - 100%	Compatible

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Rest of EU

1	ABB 6523 U-102-500 400W Max	15% - 100%	Compatible
2	ABB 6523UR...-103... 400W Max	15% - 100%	Compatible
3	Jung 1270 3W Min 60W Max	20% - 100%	Compatible
4	Jung 1271 3W Min 100W Max	15% - 100%	Compatible
5	NIKO 310-0280X 2W-100W 100W Max	15% - 100%	Compatible
6	YOKIS MTV 500E 100W Max	10% - 100%	Compatible
7	Schneider Odace S5-511 40W Min 600W Max	15% - 100%	Compatible
8	Legrand 0670 83 3W Min 75W Max	10% - 100%	Compatible

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.

Dimming Range

Dimmer Model	# Lamps Tested									
	1	2	3	4	5	6	7	8	9	10
ROBUS RLA400DT	15% - 100%	15% - 100%	15% - 100%	15% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 90%
ROBUS RLA250DTG	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%
ROBUS R10012G2W	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%
ROBUS RCRX200D	10% - 100%	10% - 100%	10% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%
Varilight ZOJP250-P	15% - 80%	15% - 80%	15% - 80%	15% - 80%	15% - 80%	15% - 80%	15% - 80%	15% - 80%	10% - 80%	10% - 80%
Schneider GGBL6012LSS	15% - 100%	15% - 100%	15% - 100%	15% - 100%	15% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%
DETA VR250GR	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%
ZANO ZGRIDLED	25% - 80%	25% - 80%	25% - 80%	20% - 80%	20% - 80%	20% - 80%	20% - 80%	15% - 80%	15% - 80%	15% - 80%
Click MD9014	15% - 100%	15% - 100%	15% - 100%	15% - 100%	15% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%
Lutron Rania RA2	10% - 100%	10% - 100%	10% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%
Rako RMT500	10% - 100%	10% - 100%	10% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%
ABB 6523 U-102-500	15% - 100%	15% - 100%	15% - 100%	15% - 100%	15% - 100%	15% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%
ABB 6523UR...-103...	15% - 100%	15% - 100%	15% - 100%	15% - 100%	15% - 100%	15% - 100%	15% - 100%	15% - 100%	15% - 100%	15% - 100%
Jung 1270	15% - 100%	15% - 100%	15% - 100%	15% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%
Jung 1271	20% - 100%	20% - 100%	20% - 100%	20% - 100%	20% - 100%	15% - 100%	15% - 100%	15% - 100%	10% - 100%	10% - 100%
NIKO 310- 0280X 2W-100W	15% - 100%	15% - 100%	15% - 100%	15% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%
YOKIS MTV 500E	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%
Schneider S5-511	15% - 100%	15% - 100%	15% - 100%	15% - 100%	15% - 100%	15% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%
Legrand 0670 83	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%