

MIRA 18/24W – Dimmer Compatibility List

Product Code: RMR1824X0-01

Updated: 31.07.2020



#	Dimmer	Range	Result
1	ROBUS RLA200DTG 5W Min 133W Max	10% - 100%	Compatible
2	ROBUS RLA400DT 3W Min 150W Max	10% - 100%	Compatible
2	DETA VR250GR 250W Max	10% - 100%	Compatible
3	Schneider GGBL6012LSS 100W Max	10% - 100%	Compatible
4	Varilight ZOJP250-P 10W Min 100W Max	10% - 100%	Compatible
6	Bell 09598 150W Max	20% - 100%	Compatible
7	Click MD9014 100W Max	5% - 100%	Compatible
9	Lutron RRK-R25NE-240 1W Min 250W Max	10% - 100%	Compatible
10	Rako RMT500 1W Min 500W Max	10% - 100%	Compatible

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Rest of EU

1	ABB 6523 U 400W Max	10% - 100%	Compatible
2	ABB 6523UR...-103... 400W Max	10% - 100%	Compatible
3	YOKIS MTV 500E 100W Max	10% - 100%	Compatible
4	Jung 1271 LEDDE 40-600W	10% - 100%	Compatible
5	Jung 1224 LED UDE 100W Max	10% - 100%	Compatible
6	Jung 243 EX 5W Min 100W Max	15% - 100%	Compatible
7	NIKO 310-0280X 2W-100W 100W Max	10% - 100%	Compatible
8	YOKIS MTV 500E 100W Max	10% - 100%	Compatible
9	Schneider SBD200LED 6W Min 60W Max	15% - 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.

RMR1824X0-01– Dimmer Compatibility List

Dimmer	# Lamps Tested				
	1	2	3	4	5
ROBUS RLA200DTG	✓	✓	✓	✓	✓
ROBUS RLA400DT	✓	✓	✓	✓	✓
DETA VR250GR	✓	✓	✓	✓	✓
Schneider GGBL6012LSS	✓	✓	✓	✓	✓
Varilight Z0JP250-P	✓	✓	✓	✓	✓
Bell 09598	✓	✓	✓	✓	✓
Click MD9014	✓	✓	✓	✓	✓
Lutron RRK- R25NE-240	✓	✓	✓	✓	✓
Rako RMT500	✓	✓	✓	✓	✓
ABB 6523 U	✓	✓	✓	✓	✓
ABB 6523UR...-103...	✓	✓	✓	✓	✓
YOKIS MTV 500E	✓	✓	✓	✓	✓
Jung 1271 LEDDE	✓	✓	✓	✓	✓
Jung 1224 LED UDE	✓	✓	✓	✓	✓
Jung 243 EX	✓	✓	✓	✓	✓
NIKO 310-0280X 2W-100W	✓	✓	✓	✓	✓
YOKIS MTV 500E	✓	✓	✓	✓	✓
Schneider SBD200LED	✓	✓	✓	✓	✓

Dimming Range

Dimmer Model	# Lamps Tested				
	1	2	3	4	5
ROBUS RLA200DTG	10% - 100%	10% - 100%	10% - 100%	10% - 100%	5% - 100%
ROBUS RLA400DT	10% - 100%	10% - 100%	10% - 100%	5% - 100%	5% - 100%
DETA VR250GR	10% - 100%	10% - 100%	10% - 100%	10% - 100%	5% - 100%
Schneider GGBL6012LSS	10% - 100%	10% - 100%	10% - 100%	10% - 100%	5% - 100%
Varilight Z0JP250-P	10% - 100%	10% - 100%	10% - 100%	10% - 100%	5% - 100%
Bell 09598	20% - 100%	20% - 100%	15% - 100%	15% - 100%	15% - 100%
Click MD9014	5% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%
Lutron RRK-R25NE-240	10% - 100%	10% - 100%	10% - 100%	5% - 100%	5% - 100%
Rako RMT500	10% - 100%	10% - 100%	10% - 100%	5% - 100%	5% - 100%
ABB 6523 U	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%
ABB 6523UR...-103...	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%
YOKIS MTV 500E	10% - 100%	10% - 100%	10% - 100%	5% - 100%	5% - 100%
Jung 1271 LEDDE	10% - 100%	10% - 100%	10% - 100%	5% - 100%	5% - 100%
Jung 1224 LED UDE	10% - 100%	10% - 100%	10% - 100%	5% - 100%	5% - 100%
Jung 243 EX	15% - 100%	15% - 100%	10% - 100%	10% - 100%	10% - 100%
NIKO 310-0280X 2W-100W	10% - 100%	10% - 100%	10% - 100%	5% - 100%	5% - 100%
YOKIS MTV 500E	10% - 100%	10% - 100%	10% - 100%	10% - 100%	5% - 100%
Schneider SBD200LED	15% - 100%	15% - 100%	10% - 100%	10% - 100%	10% - 100%