

## MIRA 30/40W – Dimmer Compatibility List

Product Code: RMR3040X0-01

Updated: 31.07.2020



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

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**Rest of EU**

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

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**RMR3040X0-01– 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
<b>ROBUS RLA200DTG</b>	10% - 100%	10% - 100%	10% - 100%	10% - 100%	5% - 100%
<b>ROBUS RLA400DT</b>	10% - 100%	10% - 100%	10% - 100%	5% - 100%	5% - 100%
<b>DETA VR250GR</b>	10% - 100%	10% - 100%	10% - 100%	10% - 100%	5% - 100%
<b>Schneider GGBL6012LSS</b>	10% - 100%	10% - 100%	10% - 100%	10% - 100%	5% - 100%
<b>Varilight Z0JP250-P</b>	5% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%
<b>Bell 09598</b>	20% - 100%	20% - 100%	15% - 100%	15% - 100%	15% - 100%
<b>Click MD9014</b>	5% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%
<b>Lutron RRK-R25NE-240</b>	10% - 100%	10% - 100%	10% - 100%	10% - 100%	5% - 100%
<b>Rako RMT500</b>	10% - 100%	10% - 100%	10% - 100%	5% - 100%	5% - 100%
<b>ABB 6523 U</b>	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%
<b>ABB 6523UR...-103...</b>	10% - 100%	10% - 100%	10% - 100%	10% - 100%	10% - 100%
<b>YOKIS MTV 500E</b>	10% - 100%	10% - 100%	10% - 100%	5% - 100%	5% - 100%
<b>Jung 1271 LEDDE</b>	10% - 100%	10% - 100%	10% - 100%	5% - 100%	5% - 100%
<b>Jung 1224 LED UDE</b>	10% - 100%	10% - 100%	10% - 100%	5% - 100%	5% - 100%
<b>Jung 243 EX</b>	15% - 100%	15% - 100%	10% - 100%	10% - 100%	10% - 100%
<b>NIKO 310-0280X 2W-100W</b>	10% - 100%	10% - 100%	10% - 100%	10% - 100%	5% - 100%
<b>YOKIS MTV 500E</b>	10% - 100%	10% - 100%	10% - 100%	10% - 100%	5% - 100%
<b>Schneider SBD200LED</b>	15% - 100%	15% - 100%	10% - 100%	10% - 100%	10% - 100%