



Dim to **WARM** series

LED AR111





Tested with MEGAMAN® LED Converter

Key	
1 to 6	Seamless dimming without flicker point and dimming level to 100% to 5%
1 to 6	Moderate dimming and dimming level to 100% to 20%
	Dimmer not recommended or not tested





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Manufacturer	Model No.	Voltage (V)	Wattage (W)	ER040120/dw/ru-HRv00-NF With LD0214x1d-C350	ER041120/dw/ru-HRv00-WF With LD0214x1d-C350	ER3712w-75H24D with LD0214x1d-C350	ER3912w-75H45D with LD0214x1d-C350
ABB	6523U	230	2-100(LED)	1 to 6	1 to 6	1 to 6	1 to 6
Altenburger	EHR600W	220-240	60-600	1 to 6	1 to 6	1 to 6	1 to 6
Altenburger	Sim2A	220	60-400	1 to 4	1 to 4	1 to 4	1 to 4
Anam	ASW 3000-1	220-240	60-1000	1 to 6	1 to 6	1 to 6	1 to 6
Aurora	AU-DSP400X	240	60-400	1 to 4	1 to 4	1 to 4	1 to 4
Belid	KDT-250E-1	230	5-250	1 to 2	1 to 2	1 to 2	1 to 2
Berker	85421200	230	25-400	1 to 4	1 to 4	1 to 4	1 to 4
BG	DM400AP	200-250	60-400	1 to 4	1 to 4	1 to 4	1 to 4
Broco	F25AF	220-240	60-500	1 to 5	1 to 5	1 to 5	1 to 5
Bticino	CW20 802	250	400	1 to 4	1 to 4	1 to 4	1 to 4
Bticino	M9350S	220-240	500	1 to 5	1 to 5	1 to 5	1 to 5
Busch	2210..-510	230	60-400	1 to 4	1 to 4	1 to 4	1 to 4





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Busch	2210-510	220-240	400	1 to 4	1 to 4	1 to 4	1 to 4
Busch	2247U	230	500	1 to 5	1 to 5	1 to 5	1 to 5
Busch	2250U	220-240	60-600	1 to 6	1 to 6	1 to 6	1 to 6
Busch	6513 U102	220-240	420	1 to 4	1 to 4	1 to 4	1 to 4
Busch	6524U	230	2-100	1 to 1	1 to 1	1 to 1	1 to 1
Busch	6591U-101	230	420	1 to 4	1 to 4	1 to 4	1 to 4
Busch	6593U	230	420	1 to 4	1 to 4	1 to 4	1 to 4
Chengli	27V500	250	500	1 to 5	1 to 5	1 to 5	1 to 5
China IDV	IKT02	220	500	1 to 5	1 to 5	1 to 5	1 to 5
Click	MD9022	220-240	40-250	1 to 4	1 to 4		
Clipsal	3031V500M/K	250	500	1 to 5	1 to 5	1 to 5	1 to 5
Clipsal	32E2CFLDM	220-240	5-300	1 to 3	1 to 3	1 to 3	1 to 3
Clipsal	32E450LM	220-240	20-450	1 to 5	1 to 5	1 to 5	1 to 5
Clipsal	32E450TM	220-240	10-450	1 to 5	1 to 5	1 to 5	1 to 5
Clipsal	32E450UDM	220-240	450	1 to 5	1 to 5	1 to 5	1 to 5
Clipsal	32E450ULM	220-240	450	1 to 5	1 to 5	1 to 5	1 to 5





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Clipsal	32V 500 Series	220-240	500	1 to 5	1 to 5	1 to 5	1 to 5
Clipsal	60TDM	220-240	10-350	1 to 4	1 to 4	1 to 4	1 to 4
Clipsal	E3032V500	250	500	1 to 5	1 to 5	1 to 5	1 to 5
Clipsal	EV51RD400	220	400	1 to 4	1 to 4	1 to 4	1 to 4
Clipsal	KB31-RD400	220-240	400	1 to 4	1 to 4	1 to 4	1 to 4
Clipsal	S//E32	250	500	1 to 5	1 to 5	1 to 5	1 to 5
Danlers	DSSGDEU400W	230	400	1 to 4	1 to 4	1 to 4	1 to 4
Danlers	OPD LED	230	5-250	1 to 2	1 to 2	1 to 2	1 to 2
Denmans	D0017/B	200-240	60-250	1 to 2	1 to 2	1 to 2	1 to 2
Dimcontrol	CFL-100	230	1000	1 to 6	1 to 6	1 to 6	1 to 6
Düwi	8050	230	40-400	1 to 4	1 to 4	1 to 4	1 to 4
Düwi	8085	230	40-400	1 to 4	1 to 4	1 to 4	1 to 4
Düwi	Grundtyp D1	230	60-300	1 to 3	1 to 3	1 to 3	1 to 3
Egant	B327	250	400	1 to 4	1 to 4	1 to 4	1 to 4
Elako	315GLE	230	40-315	1 to 3	1 to 3	1 to 3	1 to 3
Elari	ATD300R	230	300	1 to 4	1 to 4	1 to 4	1 to 4





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Elko	1471444	230	20-315	1 to 3	1 to 3	1 to 3	1 to 3
Elko	400GLI	220-240	40-400	1 to 4	1 to 4	1 to 4	1 to 4
Elko	630GLE	230	40-630	1 to 6	1 to 6	1 to 6	1 to 6
Eltako	EUD12D-UC	230	400	1 to 4	1 to 4	1 to 4	1 to 4
Eltako	EUD12NPN-UC	230	400	1 to 4	1 to 4	1 to 4	1 to 4
Eltako	EUD61NPN-UC	230	500	1 to 5	1 to 5	1 to 5	1 to 5
Eltako	FUD62NPN-230V	230	300	1 to 4	1 to 4	1 to 4	1 to 4
Everflourish	EFO700DA	220-240	50-300	1 to 3	1 to 3	1 to 3	1 to 3
Everflourish	EFO700DB	230	50-300	1 to 3	1 to 3	1 to 3	1 to 3
Finder	Multifunction Dimmer	230	3-500	1 to 5	1 to 5	1 to 5	1 to 5
Fungyip	F2771	220-240	500	1 to 5	1 to 5	1 to 5	1 to 5
GE	37/56	230	40-500	1 to 5	1 to 5	1 to 5	1 to 5
Gewiss	GW 20 803	230	300	1 to 4	1 to 4	1 to 4	1 to 4
Gira	30700	230	20-525	1 to 6	1 to 6	1 to 6	1 to 6
Gira	239000	230	3-100(LED)	1 to 5	1 to 5	1 to 5	1 to 5
Gira	03000	230	20-500	1 to 5	1 to 5	1 to 5	1 to 5





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GP	GP300	250	300	1 to 4	1 to 4	1 to 4	1 to 4
Hamilton	H-LEDSTAT	230-240	5-100	1 to 1	1 to 1	1 to 1	1 to 1
IDV	GKT02	220	500	1 to 5	1 to 5	1 to 5	1 to 5
IKEA	E0902-DIM	220-240	25-150	1 to 1	1 to 1	1 to 1	1 to 1
Insta	Berker 2874	230	20-525	1 to 6	1 to 6	1 to 6	1 to 6
JSJS Designs	JSJSLW420	220-240	20-250	1 to 2	1 to 2	1 to 2	1 to 2
Jung	1254 UDE	230	50-420	1 to 4	1 to 4	1 to 4	1 to 4
Jung	225 NV DE	230-240	20-500	1 to 5	1 to 5	1 to 5	1 to 5
Jung	225 TDE	230	20-525	1 to 6	1 to 6	1 to 6	1 to 6
Jung	244EX	220-240	60-400	1 to 4	1 to 4	1 to 4	1 to 4
Kaoyi	KDT-250E	220-240	5-250	1 to 2	1 to 2	1 to 2	1 to 2
Keytop	BP1000	220-240	1000	1 to 6	1 to 6	1 to 6	1 to 6
Kopp	80.33	230	40-400	1 to 4	1 to 4	1 to 4	1 to 4
L&K	531556	230	35-500	1 to 5	1 to 5	1 to 5	1 to 5
Legrand	281 080	230	500	1 to 5	1 to 5	1 to 5	1 to 5
Legrand	400L	230-240	10-400	1 to 4	1 to 4	1 to 4	1 to 4





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Legrand	400T	230-240	10-400	1 to 4	1 to 4	1 to 4	1 to 4
Legrand	6145 25	220-240	25-250	1 to 2	1 to 2	1 to 2	1 to 2
Legrand	7354 90	230	40-400	1 to 4	1 to 4	1 to 4	1 to 4
Legrand	ADWGL4	220-240	40-400	1 to 4	1 to 4	1 to 4	1 to 4
Legrand	ADW-GL6	230	60-600	1 to 6	1 to 6	1 to 6	1 to 6
Legrand	AR400A3PM	230-240	400	1 to 4	1 to 4	1 to 4	1 to 4
Legrand	BMD 300	100-240	40-300	1 to 3	1 to 3	1 to 3	1 to 3
Legrand	MD9022	100-240	3-400	1 to 4	1 to 4	1 to 4	1 to 4
Legrand	Mosaic	220-240	60-500	1 to 5	1 to 5	1 to 5	1 to 5
Legrand	Neptune 806 15	230	60-500	1 to 5	1 to 5	1 to 5	1 to 5
Legrand	YB-CZD	220	40-630	1 to 6	1 to 6	1 to 6	1 to 6
Leviton	BME04-2L	220	400	1 to 4	1 to 4	1 to 4	1 to 4
Lightwave	JSJSLW420SS	230	60(LED)	1 to 3	1 to 3	1 to 3	1 to 3
LK	506DA109	230	300	1 to 4	1 to 4	1 to 4	1 to 4
LK	SK1	220-240	400	1 to 4	1 to 4	1 to 4	1 to 4
Lumeo	Domus T39.07	230	7-110	1 to 1	1 to 1	1 to 1	1 to 1





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Lumeo	ECO T39.07	230	7-110	1 to 1	1 to 1	1 to 1	1 to 1
Mank	MK/TG100001	250	200	1 to 2	1 to 2	1 to 2	1 to 2
Merlin Gurin	MGU351118	230	400	1 to 4	1 to 4	1 to 4	1 to 4
Merten	5722	230	60-600	1 to 6	1 to 6	1 to 6	1 to 6
Merten	MEG5133-0000	230	40-600	1 to 6	1 to 6	1 to 6	1 to 6
Merten	MEG5136-0000	230	20-315	1 to 3	1 to 3	1 to 3	1 to 3
Micro Matic	SE45004	230	5-325	1 to 3	1 to 3	1 to 3	1 to 3
MK	GX8051	220-240	40-500	1 to 5	1 to 5	1 to 5	1 to 5
MK	K1523LV/K1524LV	220-240	4-70(LED)	1 to 4	1 to 4	1 to 4	1 to 4
MK	SX8501	220-240	500	1 to 5	1 to 5	1 to 5	1 to 5
National	WEG57515	220-240	40-500	1 to 2	1 to 2	1 to 2	1 to 2
National	WNG575253	220-240	60-600	1 to 3	1 to 3	1 to 3	1 to 3
National	WNG6801	220-240	500	1 to 5	1 to 5	1 to 5	1 to 5
Niko	09-013	230	60-300	1 to 3	1 to 3	1 to 3	1 to 3
Niko	310-016	220-240	50-500	1 to 5	1 to 5	1 to 5	1 to 5
Nortronic	ATD500GLE	220-240	50-500	1 to 5	1 to 5	1 to 5	1 to 5





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Norvika	200074	250	30-500	1 to 5	1 to 5	1 to 5	1 to 5
Panasonic	WEJ57515	220	40-500	1 to 5	1 to 5	1 to 5	1 to 5
Peha	434	230	60-400	1 to 4	1 to 4	1 to 4	1 to 4
Peha	431 HAN LED	230	6-120	1 to 1	1 to 1	1 to 1	1 to 1
Peha	435 HAB	230	20-600	1 to 6	1 to 6	1 to 6	1 to 6
Peha	435 HAN	230	60-600	1 to 6	1 to 6	1 to 6	1 to 6
POL	CAT 1593M	220-240	500	1 to 5	1 to 5	1 to 5	1 to 5
REV	136231	230	20-500	1 to 5	1 to 5	1 to 5	1 to 5
Richi	270.15	220	300	1 to 4	1 to 4	1 to 4	1 to 4
Schneider	5510X	220	800	1 to 6	1 to 6	1 to 6	1 to 6
Schneider	ATTD1000RL	230	60-1000	1 to 6	1 to 6	1 to 6	1 to 6
Schneider	GU6012	200-240	60-400	1 to 4	1 to 4	1 to 4	1 to 4
Schneider	LTD1000RC	230	1000	1 to 6	1 to 6	1 to 6	1 to 6
Schneider	LTD300	230	300	1 to 4	1 to 4	1 to 4	1 to 4
Schneider	MEG5170	220-230	10-200	1 to 2	1 to 2	1 to 2	1 to 2
Schneider	PDV-TE2100	230-240	5-100	1 to 1	1 to 1	1 to 1	1 to 1





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Schneider	SBD SPL	230	9-100	1 to 1	1 to 1	1 to 1	1 to 1
Schneider	SBD200LED	230	4-400	1 to 4	1 to 4	1 to 4	1 to 4
Schneider	SBD315RC	230	20-315	1 to 3	1 to 3	1 to 3	1 to 3
Schneider	SBD420RCRL	230	20-240	1 to 2	1 to 2	1 to 2	1 to 2
Schneider	SBD600RCRL	230	20-600	1 to 6	1 to 6	1 to 6	1 to 6
Schneider	SBD630RC	230	20-630	1 to 6	1 to 6	1 to 6	1 to 6
Schneider	SD300	220-240	300	1 to 4	1 to 4	1 to 4	1 to 4
Schneider	WDE002747	230	9-100	1 to 1	1 to 1	1 to 1	1 to 1
Sica	359901	220	100	1 to 1	1 to 1	1 to 1	1 to 1
Siemens	5UH8722-3NCO3	230	25-400	1 to 4	1 to 4	1 to 4	1 to 4
Siemens	Vista	220	500	1 to 5	1 to 5	1 to 5	1 to 5
Simen	Simen 55	150-250	40-150	1 to 1	1 to 1	1 to 1	1 to 1
Simon	45E101	220	500	1 to 5	1 to 5	1 to 5	1 to 5
Simon	75313-39	230	40-500	1 to 5	1 to 5	1 to 5	1 to 5
Stsben	Stsben 86	220	15-200	1 to 2	1 to 2	1 to 2	1 to 2
Switchlight	SW-316	220-240	500	1 to 5	1 to 5	1 to 5	1 to 5

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T&J	EC211-1KM2	230	25-1000	1 to 6	1 to 6	1 to 6	1 to 6
T&J	K211-M2 6L29	230	40-630	1 to 6	1 to 6	1 to 6	1 to 6
T&J	P2017S	220-240	40-630	1 to 6	1 to 6	1 to 6	1 to 6
TCL	KGM2	220-240	500	1 to 5	1 to 5	1 to 5	1 to 5
TCL	LM2	220	630	1 to 6	1 to 6	1 to 6	1 to 6
Teclastar	45291	220	500	1 to 5	1 to 5	1 to 5	1 to 5
Theben	Dimax 532	230	500	1 to 5	1 to 5	1 to 5	1 to 5
Varilight	JQP401W	230	100(LED)	1 to 5	1 to 5	1 to 5	1 to 5
Varilite	Z0JP250P	230	100(LED)	1 to 5	1 to 5	1 to 5	1 to 5
Venus	ART:9720	220	40-900	1 to 6	1 to 6	1 to 6	1 to 6
Vi-ko	215	220-240	600	1 to 6	1 to 6	1 to 6	1 to 6
Vi-ko	90 30 48	220	600	1 to 6	1 to 6	1 to 6	1 to 6
Vimar	Plana 14150	230	100-500	1 to 5	1 to 5	1 to 5	1 to 5
Vivian	D-21102	220-240	1000	1 to 6	1 to 6	1 to 6	1 to 6
VS	554591	220-240	5-250	1 to 2	1 to 2	1 to 2	1 to 2
VS	554592	220-240	5-500	1 to 5	1 to 5	1 to 5	1 to 5

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Wilts	WPDIMWH401	230	7-40(LED)	1 to 2	1 to 2	1 to 2	1 to 2
Wonpro	WF Series	250	500	1 to 5	1 to 5	1 to 5	1 to 5
Zano	ZBARLED 1000	230	1000	1 to 6	1 to 6	1 to 6	1 to 6

Remarks

The minimum and maximum numbers of LED lamp compatible depend upon the performance of the dimmer, which is subject to the status of the manufacturer's technology. Due to possible variations in country dimmer module specifications, please contact your local distributor for a list of compatible dimmers before installation.
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