



Compatible Dimmer List

**MEGAMAN® LED PAR16 6W**
MM05238*Dimmer List 220-240V*

Fabrikant	Model nummer	Opgegeven dimbaar R vermogen (W)	Maximaal dimbaar LED vermogen (W / VA)	Maximaal aan te sluiten lampen
ABB / Busch Jaeger	6523U	100	100	16
Eltako	EUD12D-UC	400	100	5
Eltako	EUD12NPN-UC	400	100	5
Eltako	EUD61NPN-UC	500	60	3
Eltako	LUD12	400	100	5
EPV / Klemko	M1000/3.3	1000	300	20
GIRA	2262-00	20-500	100	16
GIRA	2390-00	20-120	3-100	10
HAGER	EV100	1000	300	20
HAGER	EVN002	500	100	5
HAGER	EVN004	500	100	5
HAGER	EVN011	300	60	3
HAGER	EVN012	300	60	3
Light Technology	ISYLGU UD-700 x2	2x 700	2x 700	2x 30
JUNG	1271LEDDE	20-120	3-100	5

Het aantal aan te sluiten lampen is afhankelijk van de toegepaste techniek in de dimmer en de stroomeigenschap van de lamp.

Neem altijd de technische documentatie van de dimmer goed door.

Sommige intelligente dimmers zijn zelflerend of moeten ingesteld worden op een juiste werking, raadpleeg daarom altijd de technische documentatie van de dimmer.

Het minimale dim-nivo dat behaald kan worden varieert per merk, type en instelling, soms biedt een kompensator (PTC weerstand) als extra belasting en stabiliteit uitkomst, zie b.v. Busch Jaeger / ABB artikel 6596 of ELTAKO artikel GLE.



Dim to **WARM** series LR5006wDG-WFL



Key	
1 to 6	Dimmable, with one to six lamps
	The dimmer is not tested or the dimming performance is dissatisfactory.

Manufacturer	Model No.	Voltage (V)	Wattage (W)	Global <i>(all countries except Australia, Denmark, Finland, Singapore, Sweden and UK)</i>		UK	Australia, Denmark, Finland, Singapore and Sweden
				Produced on or after 24 th week of 2015 ¹	Produced before 24 th week of 2015 ¹		
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 4	1 to 4	1 to 6
Altenburger	Sim2A	220	60-400	1 to 6	1 to 6	1 to 6	1 to 2
Anam	ASW 3000-1	220-240	60-1000	1 to 6			1 to 1
Aurora	AU-DSP1001	240	75-1000	1 to 6	1 to 6	1 to 6	
Aurora	AU-DSP400X	240	60-400	1 to 6	1 to 6	1 to 6	1 to 1
Belid	KDT-250E-1	230	5-250				1 to 1
Berker	85421200	230	25-400				1 to 6
BG	DM400AP	200-250	60-400				1 to 6
Broco	F25AF	220-240	60-500	1 to 6	1 to 2	1 to 2	1 to 2
Bticino	CW20 802	250	400	1 to 6	1 to 4	1 to 4	1 to 4
Bticino	DG07074	220-240	40-900	1 to 6	1 to 6	1 to 6	1 to 4
Bticino	L4581	220-230	50-1000	1 to 6			
Bticino	M9350S	220-240	500	1 to 6	1 to 1	1 to 1	1 to 1
Busch	2210..-510	220-240	60-400	1 to 6			1 to 1
Busch	2210-510	220-240	400	1 to 6	1 to 6	1 to 6	1 to 6
Busch	2247U	230	500				1 to 6
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 6
Busch	6524U	230	2-100	1 to 2	1 to 2	1 to 2	1 to 2
Busch	6591U-101	230	420				1 to 6

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Chengli	27V500	250	500	1 to 6	1 to 6	1 to 6	1 to 6
China IDV	IKT02	220	500	1 to 6	1 to 1	1 to 1	1 to 1
Click	MD9022	220-240	40-250	1 to 6	1 to 5	1 to 5	
Click	MD9042	220-240	60-400	1 to 6	1 to 6	1 to 6	
Clipsal	3031V500M/K	250	500	1 to 6	1 to 6	1 to 6	1 to 1
Clipsal	32E2CFLDM	220-240	5-300				1 to 6
Clipsal	32E450LM	220-240	20-450	1 to 6	1 to 2	1 to 2	1 to 1
Clipsal	32E450TM	220-240	10-450	1 to 6			1 to 6
Clipsal	32E450UDM	220-240	450	1 to 6			1 to 6
Clipsal	32E450ULM	220-240	450	1 to 6			1 to 1
Clipsal	32V 500 Series	220-240	500	1 to 6	1 to 2	1 to 2	1 to 1
Clipsal	60TDM	220-240	10-350	1 to 6			1 to 6
Clipsal	E3032V500	250	500	1 to 6	1 to 4	1 to 4	1 to 2
Clipsal	EV51RD400	220	400	1 to 6	1 to 5	1 to 5	1 to 2
Clipsal	F50RD400M	220	400	1 to 6			
Clipsal	KB31-RD400	220-240	400	1 to 6	1 to 1	1 to 1	1 to 1
Clipsal	S/I/E32	250	500	1 to 6			1 to 1
Danlers	DSSGDEU400W	230	400	1 to 6			
Danlers	OPD LED	230	5-250	1 to 6			1 to 1
Denmans	D0017/B	200-240	60-250	1 to 6			1 to 2
Dimcontrol	CFL-100	230	1000	1 to 6			1 to 4
Düwi	8050	230	40-400	1 to 6	1 to 6	1 to 6	
Düwi	8085	230	40-400	1 to 6	1 to 6	1 to 6	1 to 6
Düwi	ET1 53850	230	20-300				1 to 6
Düwi	Grundtyp D1	230	60-300	1 to 6	1 to 2	1 to 2	1 to 2
Düwi	Grundtyp H1	230	20-500		1 to 6	1 to 6	
Egant	B327	250	400	1 to 6	1 to 6	1 to 6	1 to 6

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Elari	ATD300R	230	300	1 to 6	1 to 4	1 to 4	1 to 4
Elko	400GLI	220-240	40-400	1 to 6	1 to 3	1 to 3	1 to 3
Elko	630GLE	230	40-630				1 to 1
Eltako	EUD12D-UC	230	400	1 to 6	1 to 6	1 to 6	
Eltako	EUD12NPN-UC	230	400	1 to 6	1 to 6	1 to 6	1 to 6
Eltako	EUD61NPN-UC	230	500	1 to 6	1 to 6	1 to 6	1 to 6
Eltako	FUD62NPN-230V	230	300				1 to 6
ERA	DG07037	220-240	300	1 to 6			1 to 1
Everflourish	EFO700DA	220-240	50-300	1 to 6			1 to 6
Everflourish	EFO700DB	230	50-300	1 to 6	1 to 3	1 to 3	1 to 6
Finder	Multifunction Dimmer	230	3-500	1 to 6	1 to 6	1 to 6	1 to 6
Fungyip	F2771	220-240	500	1 to 6	1 to 5	1 to 5	
Garieg	DG04043	220-240	200	1 to 5			
GE	37/56	230	40-500	1 to 6	1 to 6	1 to 6	1 to 6
GET	60-400 Watt	220-240	60-400	1 to 6	1 to 3	1 to 3	
Gewiss	GW 20 803	230	300	1 to 6	1 to 6	1 to 6	1 to 6
Gira	03000	230	20-500	1 to 6			1 to 2
Gira	30700	230	20-525				1 to 6
Gira	239000	230	3-100(LED)				1 to 6
GP	GP300	250	300	1 to 6	1 to 2	1 to 2	
Hamilton	H-GDM400/2	230	40-400	1 to 6			
Hamilton	H-LEDSTAT	230-240	5-100				1 to 2
Hamilton	L400/G	230	40-400	1 to 6	1 to 3	1 to 3	
IDV	GKT02	220	500	1 to 6			
Igoto	DG04041	220-240	200	1 to 5			
IKEA	E0902-DIM	220-240	25-150	1 to 3	1 to 3	1 to 3	1 to 3
Insta	Berker 2874	230	20-525	1 to 6			1 to 6

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Jin Meung (SK)	DG04047	220-240	1000	1 to 6	1 to 2	1 to 2	
JSJS Designs	JSJSLW420	220-240	20-250	1 to 6	1 to 6	1 to 6	1 to 6
Jung	1254 UDE	230	50-420				1 to 6
Jung	225 NV DE	230-240	20-500				1 to 6
Jung	225 TDE	230	20-525				1 to 6
Jung	244EX	220-240	60-400	1 to 6	1 to 6	1 to 6	1 to 6
Kaoyi	KDT-250E	220-240	5-250				1 to 2
Keytop	BP1000	220-240	1000	1 to 6	1 to 2	1 to 2	1 to 2
Kopp	80.33	230	40-400	1 to 6	1 to 1	1 to 1	1 to 2
L&K	531556	230	35-500				1 to 6
Legrand	281 080	230	500	1 to 6	1 to 3	1 to 3	1 to 4
Legrand	400L	230-240	10-400				1 to 6
Legrand	400T	230-240	10-400				1 to 6
Legrand	6145 25	220-240	25-250	1 to 6			
Legrand	7354 90	230	40-400	1 to 6	1 to 6	1 to 6	
Legrand	ADWGL4	220-240	40-400	1 to 6	1 to 2	1 to 2	1 to 1
Legrand	ADW-GL6	230	60-600	1 to 6	1 to 6	1 to 6	1 to 3
Legrand	AR400A3PM	230-240	400	1 to 6	1 to 6	1 to 6	1 to 6
Legrand	BMD 300	100-240	40-300	1 to 6	1 to 2	1 to 2	
Legrand	MD9022	100-240	3-400	1 to 6	1 to 6	1 to 6	1 to 6
Legrand	Mosaic	220-240	60-500	1 to 6	1 to 2	1 to 2	1 to 3
Legrand	Neptune 806 15	230	60-500	1 to 6	1 to 2	1 to 2	1 to 3
Legrand	YB-CZD	220	40-630	1 to 6	1 to 3	1 to 3	1 to 4
Leviton	BME04-2L	220	400	1 to 6			1 to 1
Lightwave	JSJSLW420SS	230	60(LED)	1 to 6	1 to 6	1 to 6	1 to 6
LK	506DA109	230	300				1 to 6
LK	SK1	220-240	400	1 to 6			

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Lumeo	Domus T39.07	230	7-110	1 to 2	1 to 2	1 to 2	1 to 2
Lumeo	ECO T39.07	230	7-110	1 to 2	1 to 2	1 to 2	1 to 2
Lumex	LT1D450LS Series	200-240	5-450	1 to 6			1 to 1
Lutron	Rania	220-240	50-450	1 to 6			
Makel	DG07095	230	450	1 to 6	1 to 6	1 to 6	1 to 6
Mank	MK/TG100001	250	200	1 to 5			
Merlin Gurin	MGU351118	230	400	1 to 6	1 to 6	1 to 6	1 to 2
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 1
Merten	MEG5136-0000	230	20-315				1 to 6
Micro Matic	SE45004	230	5-325	1 to 6			1 to 6
MK	GX8051	220-240	40-500	1 to 6	1 to 1	1 to 1	
MK	K1523LV/K1524LV	220-240	4-70(LED)	1 to 6	1 to 6	1 to 6	1 to 6
MK	K4511WHILV	220-240	4-70(LED)	1 to 6			1 to 6
MK	SX8501	220-240	500	1 to 6			
National	WEC57515	220	40-500	1 to 6	1 to 6	1 to 6	1 to 1
National	WEG57515	220-240	40-500	1 to 6	1 to 6	1 to 6	1 to 6
National	WNG575253	220-240	60-600	1 to 6	1 to 6	1 to 6	1 to 3
National	WNG6801	220-240	500	1 to 6	1 to 1	1 to 1	
Niko	09-013	230	60-300	1 to 6	1 to 2	1 to 2	1 to 2
Niko	310-016	220-240	50-500	1 to 6	1 to 2	1 to 2	1 to 4
Nisko	DG08050	220-240	1000	1 to 6	1 to 2	1 to 2	
Nortronic	ATD500GLE	220-240	50-500				1 to 1
Norvika	200074	250	30-500	1 to 6			
Omni	WDM-502	250	500	1 to 6			
Panasonic	WEJ57515	220	40-500	1 to 6	1 to 6	1 to 6	1 to 6
Peha	431 HAN LED	230	6-120	1 to 3	1 to 3	1 to 3	1 to 1

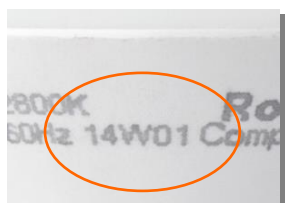
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Peha	433 HAB	230	20-315	1 to 6			
Peha	434	230	60-400	1 to 6	1 to 6	1 to 6	1 to 6
Peha	435 HAB	230	20-600	1 to 6			1 to 1
Peha	435 HAN	230	60-600	1 to 6	1 to 6	1 to 6	1 to 6
POL	CAT 1593M	220-240	500	1 to 6			
REV	136231	230	20-500	1 to 6	1 to 6	1 to 6	1 to 6
REV	136261	230	20-300	1 to 6			1 to 1
Richi	270.15	220	300	1 to 6			
RRP	PE536	230	400	1 to 6	1 to 6	1 to 6	
Schneider	5510X	220	800	1 to 6	1 to 6	1 to 6	1 to 6
Schneider	AD2DS	230	300	1 to 6			
Schneider	ATTD1000RL	230	60-1000	1 to 6			1 to 6
Schneider	D-SQ0008/B	200-240	60-400	1 to 6			
Schneider	GU6012	200-240	60-400	1 to 6			1 to 2
Schneider	GU6412EWPW	230	300	1 to 6	1 to 2	1 to 2	
Schneider	LTD1000RC	230	1000				1 to 6
Schneider	LTD300	230	300	1 to 6	1 to 1	1 to 1	1 to 1
Schneider	MEG5170	220-230	10-200				1 to 5
Schneider	PDV-TE2100	230-240	5-100				1 to 2
Schneider	SBD200LED	230	4-400				1 to 6
Schneider	SBD315RC	230	20-315				1 to 6
Schneider	SBD420RCRL	230	20-240				1 to 6
Schneider	SBD600RCRL	230	20-600				1 to 6
Schneider	SBD630RC	230	20-630				1 to 6
Schneider	SBD SPL	230	9-100	1 to 2			1 to 1
Schneider	SD300	220-240	300	1 to 6	1 to 5	1 to 5	1 to 2
Schneider	WDE002747	230	9-100	1 to 2	1 to 2	1 to 2	1 to 2

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Sica	359901	220	100	1 to 2	1 to 2	1 to 2	1 to 2
Siemens	5UH8722-3NCO3	230	25-400	1 to 6			
Siemens	Vista	220	500	1 to 6	1 to 6	1 to 6	
Simen	Simen 55	150-250	40-150	1 to 3			
Simon	45E101	220	500	1 to 6	1 to 3	1 to 3	1 to 6
Simon	75313-39	230	40-500	1 to 6	1 to 6	1 to 6	1 to 3
Simon	Simon..813	220-240	40-500	1 to 6			
Soben	C8M2	200-250	630	1 to 6			
Soben	DG07079	220-240	630	1 to 6	1 to 1	1 to 1	
Stsben	Stsben 86	220	15-200	1 to 5			
Switchlight	SW-316	220-240	500	1 to 6			
T&J	EC211-1KM2	230	25-1000	1 to 6			
T&J	K211-M2 6L29	230	40-630	1 to 6			
T&J	P2017S	220-240	40-630	1 to 6			
TCL	KGM2	220-240	500	1 to 6	1 to 3	1 to 3	1 to 3
TCL	LM2	220	630	1 to 6	1 to 6	1 to 6	1 to 6
Teclastar	45291	220	500	1 to 6			
Theben	Dimax 532	230	500	1 to 6	1 to 6	1 to 6	1 to 6
Tridonic	Atco Dali-pcd 300	220-240	30-300	1 to 6			1 to 6
Varilight	JQP401W	230	100(LED)	1 to 6	1 to 6	1 to 6	1 to 6
Varilite	JDQ1301S	230	100(LED)		1 to 2	1 to 2	
Varilite	ZOJP250P	230	100(LED)	1 to 6			1 to 6
Venus	ART:9720	220	40-900	1 to 6	1 to 3	1 to 3	
Vi-ko	215	220-240	600	1 to 6	1 to 2	1 to 2	
Vi-ko	90 30 48	220	600	1 to 6	1 to 2	1 to 2	
Vimar	Plana 14150	230	100-500	1 to 6	1 to 2	1 to 2	
Vivian	D-21102	220-240	1000	1 to 6	1 to 3	1 to 3	

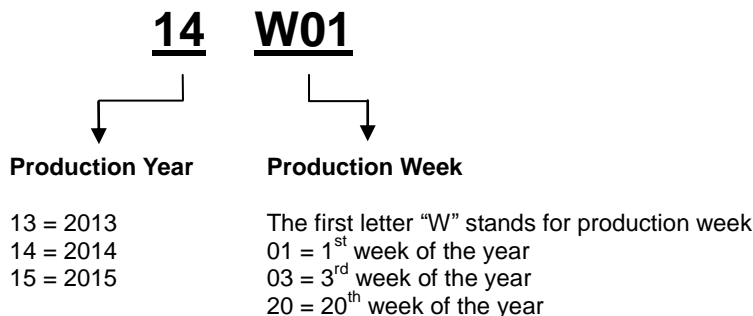
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VS	554591	220-240	5-250	1 to 6			1 to 1
VS	554592	220-240	5-500				1 to 6
Wilts	WPDIMWH401	230	7-40(LED)	1 to 6			1 to 3
Wonpro	WF Series	250	500	1 to 6			
Zano	ZBARLED 1000	230	1000	1 to 6			1 to 1
Zano	ZGRID:LED	230	5-250	1 to 6			
Zano	ZGRID500	230	50(LED)	1 to 6			

Remarks:

¹ The production schedule (date code) can be found on the lamp:



Date Code



For example, a lamp with a production schedule of 20th week of Year 2014, the date code will be "14W20".

A lamp with a product schedule ON or AFTER 20th week of Year 2014

The lamp may be produced on the 25th week of Year 2014, 1st of Year 2015, 10th of Year 2015, etc. Then the date code will be 14W25, 15W01 and 15W10 respectively.

A lamp with a product schedule BEFORE 20th week of Year 2014

The lamp may be produced on the 2nd week of Year 2014, 5th week of Year 2014, 18th week of Year 2014, then the date code will be 14W02, 14W05 and 14W18 respectively.

The minimum and maximum number of LED lamps compatible depends 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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