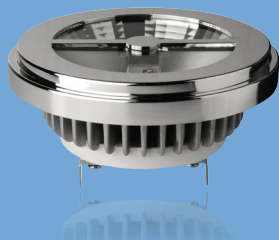




Compatible Halogen Transformer and Dimmer List



MEGAMAN® LED AR111 11W
ER2111d-50H08D, ER2011d-50H24D and
ER2211d-50H45D
Halogen Transformer 220-240V

Compatible Halogen Transformer List (without dimmer)

Brand	Model No.	Voltage (V)	Wattage (W)	Min. Number of LED Lamp(s) Compatible*	Max. Number of LED Lamp(s) Compatible*
Actec	MINI60	230-240	20-60	1	2
Allttx	MT60	230	60	1	2
Anchorn	AET-3502R1	220-240	35-150	1	2
Andawo	MR-128	220	20-50	1	2
Atom	Tiger	230-240	20-60	1	2
Aurora	AU-E60	240	10-60	1	2
Barrow	TED20600209-100310	220	60	1	2
Baw	TREH60C1 6-60w	220	60	1	2
Click	TR060	240	20-60	1	2
Collingwood	SKY I 60	240	20-60	1	2
Dais	DA-J60	240	20-60	1	2
Dura	DELT12060P	230	20-60	1	2
Dura	DELT12105M	220-240	35-150	1	2
Eico	E60W	220-240	10-60	1	2
EMC	ET105	230	35-105	1	2
EMC Sp. z o.o	YT70	230	0-70	1	2
Emcolite	EMRED60	240	20-60	1	2
Enlite	EN-SC60	240	20-60	1	2
ERC	TRAEK02	230	20-60	2	2
Flash Light	HA-105	220-240	35-105	1	2
Flash Light	HA-60	220-240	20-60	1	2
Generic	TE12/70 CODE SB1240-B	220-240	10-70	1	2
Geni	GT-006	170-240	60	1	2
Gira	Tronic-Trafo 0366 00	230	20-70	1	2
Gira	Tronic-Trafo 0371 00	230-240	20-105	1	2
Gira	Tronic-Trafo 0378 00	230-240	20-105	1	2



Brand	Model No.	Voltage (V)	Wattage (W)	Min. Number of LED Lamp(s) Compatible*	Max. Number of LED Lamp(s) Compatible*
Group	TB60I 230 10-60W	230	10-60	1	2
Group	TE105S 20-105W	230-240	20-105	1	1
Group	TE70S 10-70W	230-240	10-70	1	2
Group	TL150S 50-150W	230-240	50-150	1	2
Halolite	HA-S105	240	35-105	1	2
Halolite	HA-S60TA	220-240	20-60	1	2
Halolite	HA-SE60	240	20-60	1	2
Horoz	HL317	220	150	1	2
JCC	JC4030(10-60AV)	220-240	10-60	1	2
Kengo	DET-60S	220-240	10-60	1	2
Kengo	Ket105	230-240	35-105	1	2
Light Division	ET60A	230	20-60	1	2
Lightech	LET 75/12V	230-240	20-75	1	2
Lightron	ETH-55Eco	240	50	1	2
Lite Beetle	LET 105/240LB	240	35-105	1	2
Lite-Tech	SY1507/W	220-240	20-60	1	2
Lival	Pico Wolf 60	220-240	60	2	2
Lival	Pico Wolf 70	220-240	70	1	2
Loretto	LT60	220-240	20-60	1	2
Meek	ET-60W	230	60	1	2
MP LAMP	T60	220-240	10-60	1	2
Niko	320-00106	230	20-70	2	2
Niko	320-00121	230	20-70	1	2
Nobile	EN-110D2	230	35-110	1	2
Nvc	ET60E	220	20-60	1	2
Online	Pico Wolf 60	230-240	10-60	1	2
Online	Pioc Wolf 70	230-240	70	1	2
Osram	ET-A 60/220-240	220-240	20-60	1	2
Osram	ET-P 60/220-240	220-240	20-60	2	2
Osram	ET-PARROT 105/240 I	240	35-105	2	2
Osram	ET-PARROT 70/220-240 I	220-240	20-70	1	2
Osram	ET-REDBACK 60VA/230-240	230-240	20-60	1	2
Osram	ET-Z 60/220-240	220	20-60	2	2
Osram	HALOTRONIC HTM 150/230-240	230-240	35-105	1	2



Brand	Model No.	Voltage (V)	Wattage (W)	Min. Number of LED Lamp(s) Compatible*	Max. Number of LED Lamp(s) Compatible*
Osram	Halotronic HTM 70/230-240	230-240	20-70	1	2
Osram	IZ-A 50/240	240	50	1	2
Osram	IZ-HALO 50/220-240	220-240	20-50	1	2
Philips	Certaline 60w	230	20-60	1	2
Philips	EHC 075 S	230	20-75	1	2
Philips	EHC250 F	220	35-60	1	2
Philips	ET-E 60 220-240	220-240	20-60	1	2
Philips	ET-S 150 220-240	220-240	50-150	1	2
Philips	Primaline 105 230-240	230-240	35-105	1	2
Philips	Primaline 150 230-240	230-240	50-150	1	2
Philips	Primaline 70 230-240	230-240	20-70	1	2
Puma	ET-075P-230-RD	230-240	35-75	1	2
QLT	T105K	230	35-105	1	2
Qlt	W60	230	20-60	1	2
Releo	MICRO 60 PFS	230-240	10-60	1	2
Robus	LDT150N	230-240	35-150	1	2
Robus	LT60d	240	20-60	1	2
Sector	ALVT60ED	240	20-60	1	2
Self	SET105F-2	230	35-105	1	2
Self	SET70F-2	230	20-70	1	2
Self	SET70R	220-240	20-70	2	2
Skytronic	VWY-006	170-250	20	1	2
Sylvania	MINI 60	220-240	20-60	1	2
Tao	TET-E60I	220	60	1	2
TCI	MW 70 LED	230-240	1-70	1	2
TCI	PICO WOLF 60 V.2	230-240	10-60	1	2
TCI	SHARK60	220-240	10-60	1	2
Tridonic	22176072	230-240	60	1	2
Tridonic	22176074	230-240	105	2	2
Tridonic	22176110	230	60	1	2
Tridonic	Atco 22176070	230-240	60	1	2
Tridonic	Atco Possum 89400085	230-240	60	2	2
Tridonic	Atco Speedy TE-0050 C101	230-240	20-50	2	2
Tridonic	Atco TE-0105 S003	230-240	105	1	2



Brand	Model No.	Voltage (V)	Wattage (W)	Min. Number of LED Lamp(s) Compatible*	Max. Number of LED Lamp(s) Compatible*
Unotech	UD-105	220-240	35-105	1	2
Unotech	UD-60	220-240	20-60	1	2
Ushio Group	456001	230	0-60	1	2

The following dimmer list is tested together with halogen transformer: **EIT TCE 523 E**

Brand	Model No.	Voltage (V)	Wattage (W)	Min. Number of LED Lamp(s) Compatible*	Max. Number of LED Lamp(s) Compatible*
Bticino	CW20 802	250	400	1	1
Bticino	DG07074	220-240	40-900	1	2
Simon	75305-69	230	40-500	1	2
Simon	75313-39	230	40-500	1	2
Simon	Simon..813	220-240	40-500	1	2

The following dimmer list is tested together with halogen transformer: **Onnline Pioc Wolf 60**

Brand	Model No.	Voltage (V)	Wattage (W)	Min. Number of LED Lamp(s) Compatible*	Max. Number of LED Lamp(s) Compatible*
ABB	6523U	230	2-100	1	2
Busch	2210 U	230	60-400	1	2
Schneider	WDE002747	230	9-100	1	1

The following dimmer list is tested together with halogen transformer: **Onnline Pioc Wolf 70**

Brand	Model No.	Voltage (V)	Wattage (W)	Min. Number of LED Lamp(s) Compatible*	Max. Number of LED Lamp(s) Compatible*
ABB	6523U	230	2-100	1	2
Busch	2210 U	230	60-400	1	2
Schneider	WDE002747	230	9-100	1	1



The following dimmer list is tested together with halogen transformer: **ET-PARROT 70**

Brand	Model No.	Voltage (V)	Wattage (W)	Min. Number of LED Lamp(s) Compatible*	Max. Number of LED Lamp(s) Compatible*
Busch	2210..-510	220-240	60-400	1	2
China IDV	Mosaic	220	500	1	2
Era	DG07037	220-240	300	1	2
Garieg	DG04043	220-240	200	1	1
Igoto	DG04041	220-240	200	1	1
Mank	MK/TG100001	250	200	1	2
POL	CAT 1593M	220-240	500	1	1
Schneider	C460	220	400	1	2
Simen	Simen 55	150-250	40-150	1	2
Soben	C8M2	200-250	630	1	1
Stsben	Stsben 86	220	15-200	1	1
TCL	KGM2	220-240	500	1	1
TCL	LM2	220	630	1	2
Wonpro	WF Series	250	500	1	2

5

The following dimmer list is tested together with halogen transformer: **Osram HALOTRONIC HTM 150**

Brand	Model No.	Voltage (V)	Wattage (W)	Min. Number of LED Lamp(s) Compatible*	Max. Number of LED Lamp(s) Compatible*
Altenburger	EHR600W	220-240	60-600	1	2
Altenburger	Sim2A	220	60-400	1	2
Busch	2210..-510	230	60-400	1	1
Busch	2210-510	220-240	400	1	2
Busch	2250U	220-240	60-600	1	2
Busch	6524U	230	2-100	1	2
Jung	244EX	220-240	60-400	1	2
Merten	5722	230	60-600	1	2
Merten	5778	220-230	20-315	1	2
Niko	09-013	230	60-300	1	2
Niko	310-016	220-240	50-500	1	1
Sicherung	Grundtyp H1	230	20-500	1	2



The following dimmer list is tested together with halogen transformer: **Osram Halotronic HTM 70**

Brand	Model No.	Voltage (V)	Wattage (W)	Min. Number of LED Lamp(s) Compatible*	Max. Number of LED Lamp(s) Compatible*
Elko	400GLI	220-240	40-400	1	2
Gira	03000	230	20-500	1	2
Insta	Gira 1176 00/ 100	230	50-420	1	1
Nortronic	ATD500 GLE	220-240	50-500	2	2
Nortronic	ATD500GLE	220-240	50-500	1	2
Schneider	SD300	220-240	300	2	2

The following dimmer list is tested together with halogen transformer: **Philips EHC 075 S**

Brand	Model No.	Voltage (V)	Wattage (W)	Min. Number of LED Lamp(s) Compatible*	Max. Number of LED Lamp(s) Compatible*
Clipsal	32V 500 series	220-240	500	1	2
Fungyip	F2771	220-240	500	1	2
Keytop	BP1000	220-240	1000	1	1
Leviton	BME04-2L	220	400	1	2
LK	DG04052	220-240	400	1	2
MK	GX8051	220-240	40-500	1	2
Soben	DG07079	220-240	630	1	1
T&J	P2017S	220-240	40-630	1	2

The following dimmer list is tested together with halogen transformer: **Philips ET-E60**

Brand	Model No.	Voltage (V)	Wattage (W)	Min. Number of LED Lamp(s) Compatible*	Max. Number of LED Lamp(s) Compatible*
Era	DG07037	220-240	300	1	2
Gariég	DG04043	220-240	200	1	2
Igoto	DG04041	220-240	200	1	2
Mank	MK/TG100001	250	200	1	2
Schneider	C460	220	400	1	2
Simen	Simen 55	150-250	40-150	1	2
Soben	C8M2	200-250	630	1	2
Stsben	Stsben 86	220	15-200	1	2
TCL	KGM2	220-240	500	1	2
TCL	LM2	220	630	1	2
Wonpro	WF Series	250	500	1	2



The following dimmer list is tested together with halogen transformer: **Philips ET-S 60 220-240**

Brand	Model No.	Voltage (V)	Wattage (W)	Min. Number of LED Lamp(s) Compatible*	Max. Number of LED Lamp(s) Compatible*
Clipsal	32V 500 series	220-240	500	1	2
Fungyip	F2771	220-240	500	1	2
Keytop	BP1000	220-240	1000	1	1
Leviton	BME04-2L	220	400	2	2
LK	DG04052	220-240	400	1	2
MK	GX8051	220-240	40-500	1	2
Soben	DG07079	220-240	630	1	2
T&J	P2017S	220-240	40-630	1	2

The following dimmer list is tested together with halogen transformer: **Philips Primaline 70**

Brand	Model No.	Voltage (V)	Wattage (W)	Min. Number of LED Lamp(s) Compatible*	Max. Number of LED Lamp(s) Compatible*
Altenburger	EHR600W	220-240	60-600	1	2
Altenburger	Sim2A	220	60-400	1	2
Busch	2210...510	230	60-400	1	2
Busch	2210-510	220-240	400	1	2
Busch	2250U	220-240	60-600	1	2
Busch	6524U	230	2-100	1	2
Elko	400GLI	220-240	40-400	1	2
Gira	03000	230	20-500	1	2
Insta	Gira 1176 00/ 100	230	50-420	1	2
Jung	244EX	220-240	60-400	1	2
Merten	5722	230	60-600	1	2
Merten	5778	220-230	20-315	1	2
Niko	09-013	230	60-300	1	2
Niko	310-016	220-240	50-500	1	2
Nortronic	ATD500GLE	220-240	50-500	1	2
Panasonic	WEJ57515	220	40-500	2	2
Schneider	SD300	220-240	300	1	2
Sicherung	Grundtyp H1	230	20-500	1	2



The following dimmer list is tested together with halogen transformer: **Tridonic Atco 22176070**

Brand	Model No.	Voltage (V)	Wattage (W)	Min. Number of LED Lamp(s) Compatible*	Max. Number of LED Lamp(s) Compatible*
Aurora	AU-DSP400	240	60-400	2	2
Aurora	AU-DSP400X	240	60-400	1	2
British General	AT091-BG	200-250	60-500	2	2
Crabtree	CPU-2W400	200-240	60-400	1	2
Danlers	DG05014	230	60-400	1	2
Danlers	DR1D400w	230	60-400	1	2
Denmans	HDP-400	200-240	60-400	1	2
Deta	DEP-250DT	200-240	35-250	1	2
Deta	DEP-400DT	200-240	35-400	1	2
Doyle & Tratt Products	7066	220-240	40-250	1	1
GET	EN60669	220-240	250	2	2
GET	R25E	200-250	60-250	1	2
Hamilton	L400/2	220-240	400	1	2
Home Automation	5261	220-240	100-600	1	2
Home Automation	VID dimr100e	200-250	50-500	1	1
Legrand	Haut 100-1000VA	250	100-1000	1	2
LK	506DA117	230	20-300	2	2
MK	42804PL	230	40-250	2	2
Mk	52471SL	230	60-500	1	2
MK	L/N1511	230	60-450	1	2
Richmond	GRID400CFL	240	400	1	2
Richmond	GRID500	240	40-500	2	2
Schneider	GU6012	220-240	60-400	1	2
Varilight	JQP401W	230	10-400	1	2
Zano	ZGRID500	230	500	1	2



The following dimmer list is tested together with halogen transformer: TCI WM 70 LED

Brand	Model No.	Voltage (V)	Wattage (W)	Min. Number of LED Lamp(s) Compatible*	Max. Number of LED Lamp(s) Compatible*
Bticino	L4581	220-230	50-1000	1	1
Busch	2250U	220-240	60-600	1	2
Relco	RM0736	220-240	60-500	1	2

Remarks: *The minimum and maximum number of LED lamps compatible depends upon the performance of the dimmer and halogen transformer, which is subject to the status of the manufacturer's technology. Due to possible variations in country dimmer and halogen transformer module specifications, please contact your local distributor for a list of compatible dimmers and halogen transformers before installation.
Copyright © MEGAMAN® 2013. All rights reserved.

All the information contained within this publication was correct at the time of update and is subject to change without prior notice.
All other trademarks mentioned are the property of their respective owners.