

MR16 7.5W & 9W Transformer Compatibility List - INTERNATIONAL

Transformer compatibility applies to lamps with date code 1604 and greater. Location of lamp date code is shown at the end of this document. Contact Soraa for compatibility of lamps with earlier date code.

PASS - The transformer supports one or more lamps up to the maximum wattage;

NC - SORAA does not recommend this transformer for use with its lamps;

2 Lamp Min - The transformer supports two or more lamps upto the maximum lamp wattage limit;

3 Lamp Min - The transformer supports three or more lamps upto the maximum lamp wattage limit

Brand	Model	Wattage	Voltage (Vac)	Country	Transformer Type	7.5W		9W	Maximum Number of 7.5-Watt Lamps per Transformer	Maximum Number of 9-Watt Lamps per Transformer
						Free Air or Open Fixture	Enclosed Fixture	Free Air or Open Fixture		
ABB	Speedy ETR 105	105	230	Germany	Electronic	NC	NC	NC	NC	NC
ABB	Speedy TED 105	105	230/240	EU	Electronic	NC	NC	NC	NC	NC
Actec	Ultra 70	70	230	HK/China	Electronic	PASS	PASS	PASS	6	5
Atco	Speedy TED 105	105	230	Nordic	Electronic	NC	NC	NC	NC	NC
Berker	Tronic Trafo 150W	150	230	EU	Electronic	NC	NC	NC	NC	NC
BLV	45600101	60	220/240	Germany	Electronic	PASS	PASS	PASS	5	4
BLV	45600201	105	230	Germany	Electronic	PASS	PASS	PASS	8	6
EVN	PD.2/150	150	230	EU	Electronic	NC	NC	NC	NC	NC
Fullham Pony	PET-230-12-105	105	220/240	EU	Electronic	NC	NC	NC	NC	NC
GIRA	Tronic Trafo 20-105	105	230/240	EU	Electronic	PASS	NC	PASS	6	5
Govena	YT50	50	230	EU	Electronic	PASS	PASS	PASS	4	3
Govena	YT60	60	220-240	EU	Electronic	PASS	PASS	PASS	5	4
LCI	ET 3-60C	10-60	230	EU	Electronic	PASS	PASS	PASS	5	4
Lightech	LET 75W 12V Dimming Loop	75	230	EU	Electronic	PASS	3 Lamp Min	PASS	4	4
Lightech	LET75	75	230	Italy/Spain/UK	Electronic	PASS	2 Lamp Min	PASS	4	4
LTF	TU150WA12-0000	150	220/240	EU	Electronic	NC	NC	NC	NC	NC
LTF	TU75WA12-0000	75	220/240	EU	Electronic	NC	NC	NC	NC	NC
Mean Well MW	LVP-20-12	20	100-240	Asia	Electronic/DC	PASS	PASS	PASS	1	1
MODE	ET-105-C	105	230	UK	Electronic	NC	NC	NC	NC	NC
MODE	MOE-050-D-240	50	230	UK	Electronic	NC	NC	NC	NC	NC
NOBLE	EN-60D	60	230/240	Nordic	Electronic	NC	NC	NC	NC	NC

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International						Free Air or Open Fixture	Enclosed Fixture	Free Air or Open Fixture		
NOBILE	Konverter EN-150F	150	230	EU	Electronic	PASS	2 Lamp Min	PASS	12	10
OSRAM	ET A-60	60	230	HK/China	Electronic	NC	NC	NC	NC	NC
OSRAM	ET-LED 30	30	230	HK/China	Electronic	NC	NC	NC	NC	NC
OSRAM	ET-P 60	60	220/240	HK/China	Electronic	NC	NC	NC	NC	NC
OSRAM	ET-PARROT 105	105	220/240	EU	Electronic	NC	NC	NC	NC	NC
OSRAM	ET-PARROT 70	70	230	EU	Electronic	2 Lamp Min	2 Lamp Min	2 Lamp Min	4	3
OSRAM	Hti Dali 105	105	230/240	France/Germany	Electronic	NC	NC	NC	NC	NC
OSRAM	HTM 105	105	230/240	EU, CN	Electronic	NC	NC	NC	NC	NC
OSRAM	HTM 70	70	230/240	EU	Electronic	NC	NC	NC	NC	NC
OSRAM	HTM150	150	230/240	EU, ME	Electronic	NC	NC	NC	NC	NC
PHILIPS	CERTALINE 105W	105	220/240	Italy/Spain	Electronic	2 Lamp Min	NC	2 Lamp Min	6	5
PHILIPS	CERTALINE 60W	60	230	EU	Electronic	PASS	NC	PASS	4	3
PHILIPS	ET E-60	60	230	HK/China	Electronic	PASS	NC	PASS	4	3
PHILIPS	ET-E-10 LED	10	230	HK/China	Electronic	NC	NC	NC	NC	NC
PHILIPS	ET-S 15 LED	15	220/240	EU, CN	Electronic	PASS	NC	NC	1	0
PHILIPS	PRIMALINE 105	105	230	EU, CN	Electronic	NC	NC	NC	NC	NC
PHILIPS	PRIMALINE 70	70	220/240	EU, CN	Electronic	NC	NC	NC	NC	NC
PowerTran	TRL	20-60	220/240	EU,CN	Electronic	NC	NC	NC	NC	NC
Relco	ICE 105 PFS TH	105	230	Italy/Spain	Electronic	NC	NC	NC	NC	NC
Relco	ICE 60 PFS TH	60	230	Italy/Spain	Electronic	PASS	2 Lamp Min	PASS	4	3
SELF	SLT60-12VL-1	60	230	Italy/Spain	Electronic/DC	PASS	PASS	PASS	6	5

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SilverStar	MS-700	12	100-234	EU	Electronic/DC	NC	NC	NC	NC	NC
TCI	MW 70 LED(Ref. 119772)	70	230	Italy/Spain	Electronic	PASS	PASS	PASS	5	4
TCI	Pico Wolf X 60	60	230	EU	Electronic	NC	NC	NC	NC	NC
TCI	Round 50(Ref. 119649)	50	230	EU/ME	Electronic	NC	NC	NC	NC	NC
Tridonic	Speedy TE-0050 C101	50	230	France	Electronic	NC	NC	NC	NC	NC
Tridonic	Speedy TE-0070 C101	70	230/240	France	Electronic	NC	NC	NC	NC	NC
Tridonic	Speedy TE-0105 C101	105	230/240	France	Electronic	NC	NC	NC	NC	NC
Tridonic	TE-0105 One4All SC	105	230	Italy/Spain	Electronic	NC	NC	NC	NC	NC
Tridonic	TE-0105 U	105	230	Italy/Spain	Electronic	NC	NC	NC	NC	NC
Truelux	DA12VPWM	15	230	ME	Electronic	PASS	PASS	PASS	1	1
Varilight	YT50L	50	230	EU	Electronic	PASS	PASS	PASS	4	3
Varilight	YT50LZ	50	230	UK	Electronic	PASS	PASS	PASS	4	3
Vossloh Schwabe	Discline EST 70	70	230	Nordic, HK, China	Electronic	PASS	2 Lamp Min	PASS	5	4
Vossloh Schwabe	EDXe 112/12	12	230	Nordic, HK, China	Electronic/DC	PASS	PASS	PASS	1	1
Vossloh Schwabe	EST60/12.6	60	220/240	EU	Electronic	NC	NC	NC	NC	NC
Vossloh Schwabe	Lifeline EST 105/12-381	105	240	EU	Electronic	PASS	2 Lamp Min	PASS	7	6
Vossloh Schwabe	Lifeline EST 105/12-481	105	240	EU	Electronic	PASS	3 Lamp Min	PASS	8	6
ABB Stotz	SI-TR200	200	230	EU	Magnetic	PASS	PASS	PASS	19	15
Houben	SICHERHEITSAFOD EKT V1 200	200	230/240	EU	Magnetic	PASS	PASS	PASS	19	15
Noratel	LF84A-22012-GS	105	220/240	Nordic	Magnetic	PASS	PASS	PASS	10	8
Vossloh Schwabe	STR 50/12.342	50	230	EU	Magnetic	PASS	PASS	PASS	4	4

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International										

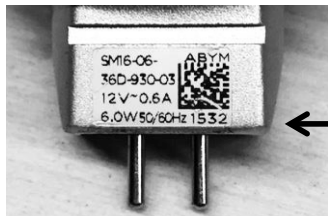
Notes:

Compatibility tests are conducted by Soraa under bench conditions as guidance for the user; results at the application site may differ due to variability in usage conditions or in transformer components/manufacturing

If the transformer's minimum wattage is not met, the lamp may only operate under nominal conditions (nominal line voltage and thermal conditions where the lamp is at full power).

If the transformer is not listed, please consult with Soraa before making recommendations to the end customer

Above table is for applications where no dimmer is used. If a dimmer is used, the user should consult the Dimmer/Transformer table, or contact Soraa if their desired combination is not listed.



← Date code is printed directly below the 2D barcode on lamp base