

Toroidal Transformers (12V Halogen Lamps) • 56xxx Series
Features

- High quality manufacturing and testing in accordance to EN61558, EN60065 and Directive 2014/35/EU
- Tested and approved by KEMA to EN61558
- Manufactured in ISO 9001:2016, ISO 14001:2016 & OHSAS 18001:2008 certified Talema facility
- Fully RoHS & REACH Compliant


12V Halogen Lamps

Power [VA]	Part Number	Primary Voltage [V]	Secondary Voltage [V]	Secondary Current [A]	No Load Voltage U ₀ [V]	Fuse (Sec) [A]	Dimensions (ODxHT) mm	Weight Kg
15	56 021 - P1S1	230	11.8	1.27	13.7	1.25	62 x 32	0.31
30	56 022 - P1S1	230	11.8	2.54	13.8	2.50	74 x 34	0.44
50	56 001 - P1S1	230	11.8	4.24	13.5	5.00	84 x 34	0.63
80	56 002 - P1S1	230	11.8	6.78	13.5	8.00	95 x 36	0.87
120	56 003 - P1S1	230	11.8	10.17	13.1	12.50	96 x 47	1.20
160	56 004 - P1S1	230	11.8	13.56	12.9	16.00	110 x 46	1.50
200	56 005 - P1S1	230	11.8	16.95	12.7	20.00	116 x 48	1.90
250	56 006 - P1S1	230	11.8	21.19	12.8	25.00	118 x 55	2.20
300	56 007 - P1S1	230	11.8	25.42	12.6	25.00	118 x 60	2.40
400	56 008 - P1S1	230	11.8	33.90	12.6	35.00	140 x 55	3.10
500	56 009 - P1S1	230	11.8	42.37	12.6	50.00	140 x 62	3.50

12V Halogen Lamps with Auto-Reset Thermal Switch

Power [VA]	Part Number	Primary Voltage [V]	Secondary Voltage [V]	Secondary Current [A]	No Load Voltage U ₀ [V]	Fuse (Sec) [°C]	Dimensions (ODxHT) mm	Weight Kg
15	56 031 - P1S1	230	11.8	1.27	13.7	110	62 x 32	0.31
30	56 032 - P1S1	230	11.8	2.54	13.8	110	74 x 34	0.44
50	56 011 - P1S1	230	11.8	4.24	13.5	110	84 x 34	0.63
80	56 012 - P1S1	230	11.8	6.78	13.5	110	95 x 36	0.87
120	56 013 - P1S1	230	11.8	10.17	13.1	110	96 x 47	1.20
160	56 014 - P1S1	230	11.8	13.56	12.9	110	110 x 46	1.50
200	56 015 - P1S1	230	11.8	16.95	12.7	110	116 x 48	1.90
250	56 016 - P1S1	230	11.8	21.19	12.8	110	118 x 55	2.20
300	56 017 - P1S1	230	11.8	25.42	12.6	110	118 x 60	2.40

Regional Locations - Design, Manufacturing, Sales & Marketing
Talema Group Regional Offices
North America
**United States
(Sales & Marketing)**

Talema Group, LLC
 PO Box 935
 900 Innovation Drive
 Suite 120, Rolla
 Missouri 65402
 Tel: +1 573-303-3675
 E-Mail:
sales@talemagroup.com
 Web: www.talema.com

Asia
**India
(Design, Manufacturing, Sales & Marketing)**

Administrative Office
Talema Electronic India Private Limited
 Door No. 221, 1st and 2nd Floor
 KJ Plaza, Opp.to Vidya Mandir School
 Meyanoor Main Road
 Salem - 636 004 Tamil Nadu INDIA
 Tel: +91 427 - 243 3100
 Fax: +91 427 - 243 3109
 E-Mail: talema@talemaindia.net
 Web: www.talema.com

Factory Premises
Talema Electronic India Private Limited
 Plot Nos. 30, 31 Electrical and Electronic
 Industrial Estate
 Suramangalam
 Salem - 636 005 Tamil Nadu INDIA
 Tel: +91 427 - 243 3000
 E-Mail: talema@talemaindia.net
 Web: www.talema.com

Europe
**Germany
(Design, Sales & Marketing)**

Talema Elektronik GmbH
 Sembdnerstr. 5
 82110 Germering
 Tel: +49 89 - 841 00 - 0
 Fax: +49 89 - 841 00 25
 E-Mail: info@talema.de
 Web: www.talema.com

**Ireland
(Design, Sales & Marketing)**

Nuvotem TEO
 Units W & X, Gweedore Business Park
 Derrybeg, Letterkenny, Co. Donegal
 Tel: +353 (0) 74 95 48666
 Fax: +353 (0) 74 95 48139
 E-Mail: info@nuvotem.com
 Web: www.nuvotem.com

**Czech Republic
(Design, Manufacturing, Sales & Marketing)**

NT Magnetics s.r.o.
 Chebská 27
 322 00 Plzeň
 Tel: +420 377 - 338 351
 Fax: +420 377 - 338 350
 E-Mail: talema@talema.cz
 Web: www.ntmagnetics.cz

Locations of Talema Group Regional Offices
