

**GENERAL SPECIFICATION**

**Approved to:** EN60335-1:2002+A1,A2,A11,A12,A13,A14,A15 and EN60335-2-30:2009+A11

**Power Rating:** 200W/m<sup>2</sup>

**Standard Voltage:** 230V

**Insulation Class:** 2-double insulated

**Thickness:** 1 mm

**IP Rating:** 44

**Cable connector:** 30 x 40 x 5mm

**Cable:** 1m twin core 0.75mm<sup>2</sup> oval

**Adhesive:** acrylic

**Material:** Double insulated multi-layer polyester/polyethylene

**Mirror temperature:** Approximately 15°C above ambient room temp.

**Heating time:** 3-5 Minutes depending on ambient room temperature

**Heat spread:** Approximately 30% area around the pad

<i>demista</i> <sup>™</sup> Model Number	Nominal Power (Watts)	Dimensions(mm)	Resistance range (Ohms)	Current(Amps)
7020L025	9	200 X 250	5831 – 6123	0.04
7020L029	10	200 X 290	4998 – 5248	0.04
7020L033	12	200 X 330	4373 – 4592	0.05
7020L037	13	200 X 370	3887 – 4082	0.06
7020L041	14	200 X 410	3499 – 3674	0.06
7020L045	16	200 X 450	3181 – 3340	0.07
7020L049	17	200 X 490	2916 – 3061	0.08
7020L053	19	200 X 530	2691 – 2826	0.08
7020L057	20	200 X 570	2499 – 2624	0.09
7020L061	22	200 X 610	2332 – 2449	0.09
7020L065	23	200 X 650	2187 – 2296	0.10
7020L069	24	200 X 690	2058 – 2161	0.11
7020L073	26	200 X 730	1944 – 2041	0.11
7020L077	27	200 X 770	1841 – 1933	0.12
7020L081	29	200 X 810	1749 – 1837	0.13
7020L085	30	200 X 850	1666 – 1749	0.13
7020L089	32	200 X 890	1590 – 1670	0.14
7020L093	33	200 X 930	1521 – 1597	0.14
7020L097	35	200 X 970	1458 – 1531	0.15
7020L101	36	200 X 1010	1399 – 1469	0.16
7020L105	37	200 X 1050	1346 – 1413	0.16
7020L109	39	200 X 1090	1296 – 1361	0.17
7020L113	40	200 X 1130	1250 – 1312	0.18
7020L117	42	200 X 1170	1206 – 1267	0.18
7020L121	43	200 X 1210	1166 – 1225	0.19

*demista*<sup>®</sup>

DEMISTA is a registered trademark of Demista Ltd

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7020L125	45	200 X 1250	1129 – 1185	0.19
7020L129	46	200 X 1290	1093 – 1148	0.20
7020L133	48	200 X 1330	1060 – 1113	0.21
7020L137	49	200 X 1370	1029 – 1080	0.21
7020L141	50	200 X 1410	1000 – 1050	0.22
7020L145	52	200 X 1450	972 - 1020	0.23
7020L149	53	200 X 1490	946 – 993	0.23
7020L153	55	200 X 1530	921 – 967	0.24
7020L157	56	200 X 1570	897 – 942	0.24
7020L161	58	200 X 1610	875 – 918	0.25
7020L165	59	200 X 1650	853 – 896	0.26
7020L169	60	200 X 1690	833 – 875	0.26
7020L173	62	200 X 1730	814 – 854	0.27
7020L177	63	200 X 1770	795 – 835	0.28
7020L181	65	200 X 1810	777 – 816	0.28
7020L185	66	200 X 1850	761 – 799	0.29
7020L189	68	200 X 1890	744 – 782	0.29
7020L193	69	200 X 1930	729 – 765	0.30
7020L197	71	200 X 1970	714 – 750	0.31
7020L201	72	200 X 2010	700 – 735	0.31
7020L205	73	200 X 2050	686 – 720	0.32
7020L209	75	200 X 2090	673 – 706	0.33
7020L213	76	200 X 2130	660 – 693	0.33
7020L217	78	200 X 2170	648 – 680	0.34
7020L221	79	200 X 2210	636 – 668	0.34
7020L225	81	200 X 2250	625 – 656	0.35
7020L229	82	200 X 2290	614 – 644	0.36
7020L233	84	200 X 2330	603 – 633	0.36
7020L237	85	200 X 2370	593 – 623	0.37
7020L241	86	200 X 2410	583 – 612	0.38
7020L245	88	200 X 2450	574 – 602	0.38
7020L249	89	200 X 2490	564 – 593	0.39

**10 year** warranty against any manufacturing fault, providing **demista**<sup>™</sup> is fitted strictly in accordance with instructions supplied.

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