



400mm Mirror Demister Sizes and Technical Information

Product code	Size (mm)	Resistance range (Ohms)	Power (Wattage)	Current (Amps)
7040L025	400 X 250	2762 – 2900	18	0.08
7040L029	400 X 290	2368 – 2486	21	0.09
7040L033	400 X 330	2072 – 2175	24	0.11
7040L037	400 X 370	1841 – 1933	27	0.12
7040L041	400 X 410	1657 – 1740	30	0.13
7040L045	400 X 450	1507 – 1582	33	0.15
7040L049	400 X 490	1381 – 1450	36	0.16
7040L053	400 X 530	1275 – 1339	40	0.17
7040L057	400 X 570	1184 – 1243	43	0.19
7040L061	400 X 610	1105 – 1160	46	0.20
7040L065	400 X 650	1036 – 1088	49	0.21
7040L069	400 X 690	975 – 1024	52	0.22
7040L073	400 X 730	921 – 967	55	0.24
7040L077	400 X 770	872 – 916	58	0.25
7040L081	400 X 810	829 – 870	61	0.26
7040L085	400 X 850	789 – 829	64	0.28
7040L089	400 X 890	753 – 791	67	0.29
7040L093	400 X 930	721 – 757	70	0.30
7040L097	400 X 970	691 – 725	73	0.32
7040L101	400 X 1010	663 – 696	76	0.33
7040L105	400 X 1050	637 – 669	79	0.34
7040L109	400 X 1090	614 – 644	82	0.36
7040L113	400 X 1130	592 – 621	85	0.37
7040L117	400 X 1170	571 – 600	88	0.38
7040L121	400 X 1210	552 – 580	91	0.40
7040L125	400 X 1250	535 – 561	94	0.41
7040L129	400 x 1290	518 – 544	97	0.42
7040L133	400 x 1330	502 – 527	100	0.44
7040L137	400 x 1370	487 – 512	103	0.45
7040L141	400 x 1410	474 – 497	106	0.46
7040L145	400 x 1450	460 – 483	109	0.48
7040L149	400 x 1490	448 – 470	112	0.49
7040L153	400 x 1530	436 – 458	116	0.50
7040L157	400 x 1570	425 – 446	119	0.52
7040L161	400 x 1610	414 – 435	122	0.53
7040L165	400 x 1650	404 – 424	125	0.54
7040L169	400 x 1690	395 – 414	128	0.56
7040L173	400 x 1730	385 – 405	131	0.57
7040L177	400 x 1770	377 – 395	134	0.58
7040L181	400 x 1810	368 – 387	137	0.59

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Product code	Size (mm)	Resistance range (Ohms)	Power (Wattage)	Current (Amps)
7040L185	400 X 1850	360 – 378	140	0.61
7040L189	400 X 1890	353 – 370	143	0.62
7040L193	400 X 1930	345 – 363	146	0.63
7040L197	400 X 1970	338 – 355	149	0.65
7040L201	400 X 2010	331 – 348	152	0.66
7040L205	400 X 2050	325 – 341	155	0.67
7040L209	400 X 2090	319 – 335	158	0.69
7040L213	400 X 2130	313 – 328	161	0.70
7040L217	400 X 2170	307 – 322	164	0.71
7040L221	400 X 2210	301 – 316	167	0.73
7040L225	400 X 2250	296 – 311	170	0.74
7040L229	400 X 2290	291 – 305	173	0.75
7040L233	400 X 2330	286 – 300	176	0.77
7040L237	400 X 2370	281 – 295	179	0.78
7040L241	400 X 2410	276 – 290	182	0.79
7040L245	400 X 2450	272 – 285	185	0.81
7040L249	400 X 2490	267 – 281	188	0.82

Specification:

Approved to: EN60335-1:4002+A1, A2, A11, A12, A13, A14, A15 and EN60335-2-30:4009+A11

Power Rating: 400W/m² | **Standard Voltage:** 230V

Insulation Class: 2-double insulated | **Thickness:** 1 mm

IP Rating: 44

Warranty: Lifetime warranty

Cable connector: 30 x 40 x 5mm | **Cable:** 1m twin core 0.75mm² oval

Adhesive: Acrylic | **Material:** Double insulated multi-layer polyester/polyethylene

Mirror temperature: Approximately 15°C above ambient room temperature

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

Heat spread: Approximately 30% area around the pad



Over 400 different sizes available including 12V SELV, 24V and 110V versions

Call our technical support team on 01444 247040 for further information or installation advice:

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