

# *demista*

## 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:** 24V AC

**Insulation Class:** 2-double insulated

**Thickness:** 1 mm

**IP Rating:** 44

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

**Cable:** 1m twin core 1.0mm<sup>2</sup> oval

**Adhesive:** acrylic

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

**Mirror temperature:** Approximately 10 -15°C above ambient room temp.

**Heating time:** 3-5 minutes to start heating the mirror (depending on ambient room temperature)

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

<i>demista</i> <sup>TM</sup> Model Number	Nominal Power (Watts)	Dimensions(mm)	Resistance range (Ohms)	Current (Amps)
7205	7	274 x 150	87.5-102.4	0.28
7210	15	274 x 265	65.3-76.2	0.37
7220	25	584 x 274	26.5-42.6	0.91
7225	36	462 x 424	15.2-17.5	1.57
7230	50	524 x 520	11.0-12.8	2.18
7233	44	800 x 300	12.5-14.6	1.8
7235	80	785 x 524	6.86-8.0	3.25
7240	100	1040 x 524	5.48-6.4	4.00
7250	150	1505 x 524	3.62-4.26	6.25

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

## *demista*<sup>®</sup>

DEMISTA is a registered trademark of Demista Ltd

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