

# KIMA Dark Red 11

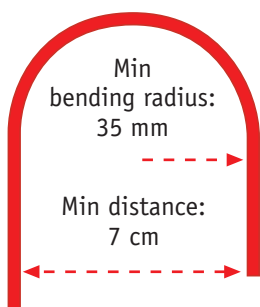
## Application:

Underfloor heating in thin floor construction on top of an existing concrete floor construction in wet and dry areas.  
Underfloor heating in ordinary concrete floor construction in wet and dry areas.



## Specification:

- Flameretardent twin conductor
- Metallic Sheat, 100 % coverage
- Type 12-4
- Insulation class I
- IP67
- Max operating temperature +70°C
- Min installation temperatur -15°C
- Voltage 230 Volt
- Wattage 11 W/m
- Diameter 4,50 mm
- 2 m coldtail with earth
- Manufactured according to standard EN60800
- Complies with RoHS directive



120 W/m<sup>2</sup> = c/c 9 cm  
100 W/m<sup>2</sup> = c/c 11 cm  
85 W/m<sup>2</sup> = c/c 13 cm  
75 W/m<sup>2</sup> = c/c 15 cm  
60 W/m<sup>2</sup> = c/c 17 cm  
50 W/m<sup>2</sup> = c/c 22 cm

Part no.	EAN no.	Product Type	Length (m)	Wattage (W)	Tolerance total (Ohm)	I (Amp)
125 101 25	7331002903383	KIMA Dark Red	12,5	135	372 - 431	0,6
125 102 10	7331002903390	KIMA Dark Red	21	230	219 - 253	1,0
125 102 90	7331002903406	KIMA Dark Red	29	315	160 - 185	1,4
125 104 20	7331002903413	KIMA Dark Red	42	450	112 - 129	1,9
125 105 00	7331002903420	KIMA Dark Red	50	550	91 - 106	2,4
125 106 00	7331002903437	KIMA Dark Red	60	660	76 - 88	2,8
125 106 60	7331002903444	KIMA Dark Red	66	730	69 - 80	3,2
125 107 70	7331002903451	KIMA Dark Red	77	840	60 - 69	3,6
125 108 80	7331002903468	KIMA Dark Red	88	950	53 - 61	4,1
125 109 50	7331002903475	KIMA Dark Red	95	1050	48 - 55	4,5
125 111 20	7331002903482	KIMA Dark Red	112	1230	41 - 47	5,3
125 112 50	7331002903499	KIMA Dark Red	125	1350	37 - 43	5,9
125 113 50	7331002903505	KIMA Dark Red	135	1500	34 - 39	6,5
125 115 50	7331002903512	KIMA Dark Red	155	1650	30 - 35	7,2
125 117 50	7331002903529	KIMA Dark Red	175	1900	26 - 31	8,3

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