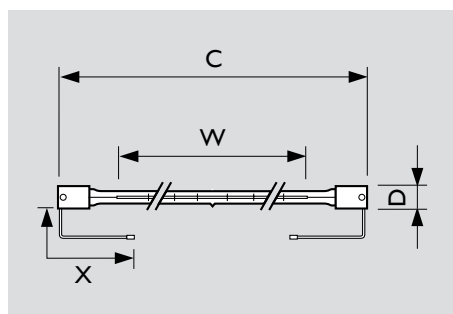
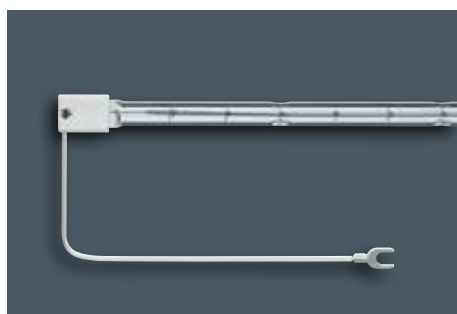


Vitae™ lamps

The DR. FISCHER Vitae™ lamps deliver the optimum balance across the infrared emission spectrum. The lamp emissions reach the subcutaneous layer of the skin (see graph: "Depth of penetration into the skin") where heat is dissipated more efficiently. This gives a more diffuse and pleasant warming effect.

The balance between short and medium infrared waves of Vitae™ lamps is therefore perfectly suitable for body heating, combining as it does the heat effect (skin penetration by short infrared) and heat feeling (given by medium infrared waves to warn against excess heat).

Because of their low colour temperature, DR. FISCHER Vitae™ lamps only emit little visible light, even without a coating. Our Vitae™ range provides a direct body heating, matching the characteristics of the skin.



DR. FISCHER Vitae™ lamps medium waves

Average lifetime	5,000 hours
Bulb diameter (D)	11 mm

Type #	Watt	Volt	Total length mm (C)	Heating length mm (W)	Base	Colour temp. K	Burning position	Cable (X)	Terminal	Qty box (pc)	Order #
14181Z	300	120	433.0	380.0	SK15	1,850	Any	100/600 insulated	splice	10	924576136316
14169Z	350	235	628.0	550.0	SK15	1,750	Any	230/1200 insulated	splice	10	924570044916
14142Z	500	235	787.5	700.0	SK15	1,800	Any	230/1200 insulated	splice	10	924555644916
14157Z	500	235	628.5	550.0	SK15	1,800	Any	230/1200 insulated	splice	10	924562944916
14208Z	500	235	787.5	700.0	SK15	1,800	Any	230/1200 insulated	splice	10	924588744916
14117Z	750	230	787.0	700.0	SK15	2,000	Any	230/1200 insulated	splice	10	924540544216
14124Z	750	230	787.0	700.0	SK15	1,750	Any	230/1200 insulated	splice	10	924547944216
14155Z	750	230	787.0	700.0	SK15	1,750	Any	230/1200 insulated	splice	10	924562244216
13393Z	1,300	235	787.0	700.0	SK15	2,000	Any	200/200 insulated	fork	10	923945444516
13990Z	1,300	235	787.0	700.0	SK15	2,000	Any	230/1200 insulated	splice	10	924591644916

For custom solutions (base, watt, volt, applications...), please contact us.