

DR. FISCHER infrared halogen lamps for Healthcare

We live in a more and more urban and contaminated environment. Gas emissions from cars, factories, power stations etc. produce harmful substances. These toxins are stored by our body and may create some symptoms. Sweating is one of the solutions to eliminate toxic absorptions and purify our body. By emitting penetrated infrared rays, it is possible to feel a gentle

warmth which allows a high sweating, relaxing and soothing effect. The physical relaxation enables the elimination of stress and anxiety.

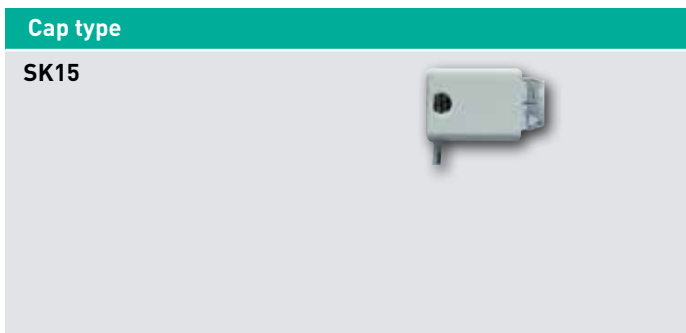
Our DR. FISCHER Vitae™ infrared halogen lamps are designed for creating well-being experiences such as laying into wood infrared cabins or saunas. These highly technological lamps give health and

beauty centers the opportunity to offer an innovative, faster and valuable service. DR. FISCHER Vitae™ infrared halogen lamps have numerous benefits for the body like a warm feeling with an efficient, direct and gentle heat.

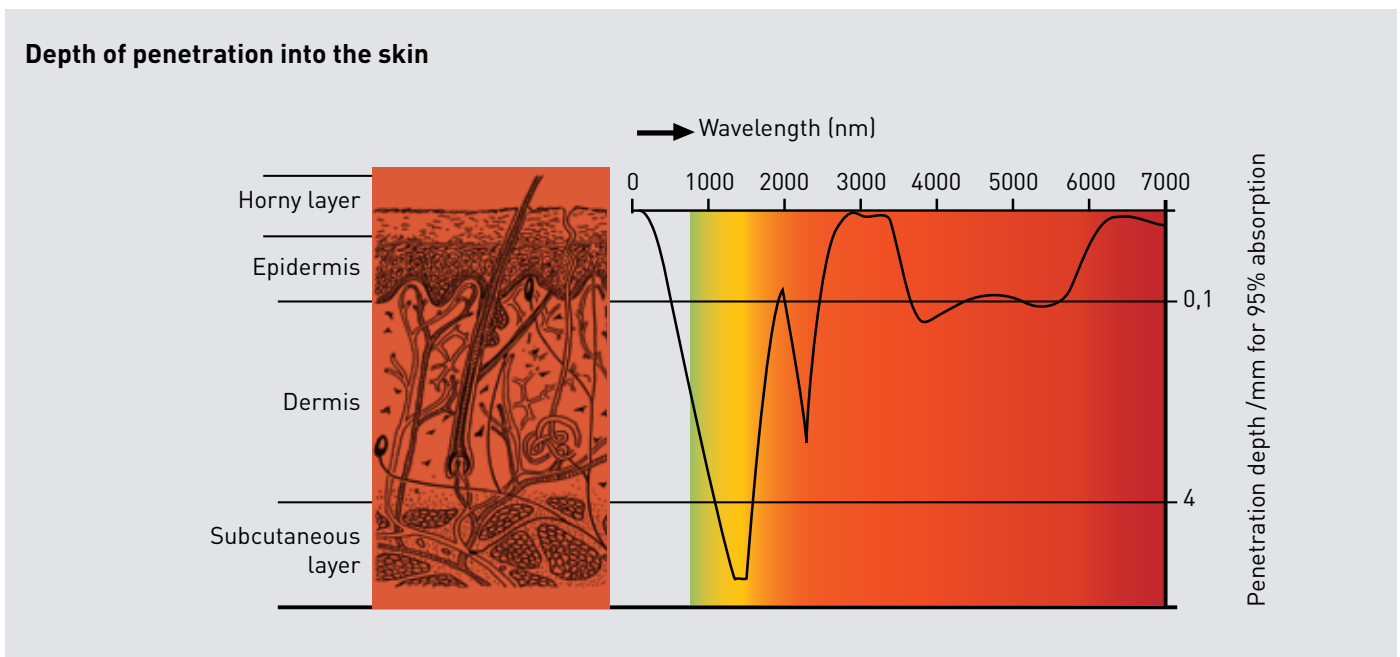
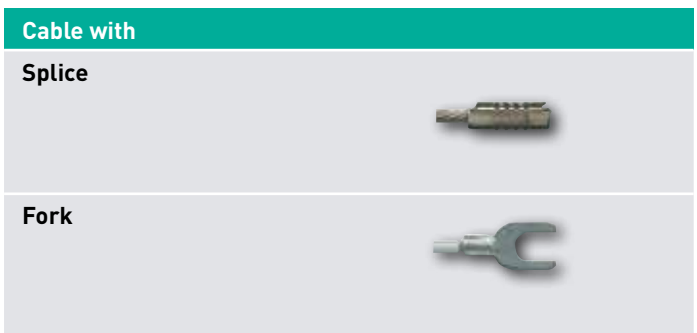
Areas of use

Support	Residential, domestic private user	Hospitality, commercial customer
Infrared cabins & saunas	Domestic light	<ul style="list-style-type: none"> • Therapy centers • Fitness centers • Spas centers • Wellness • Babycare...

Overview of caps



Overview of terminals

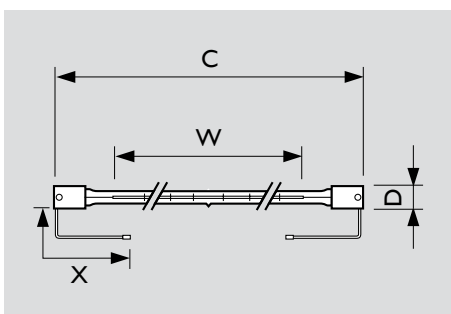
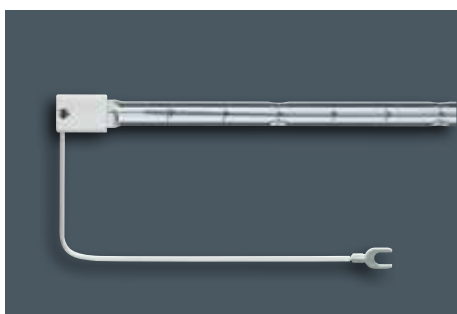


Vitae™ lamps

Our 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 non-listed solutions (base, watt, volt, applications...), please contact us.