

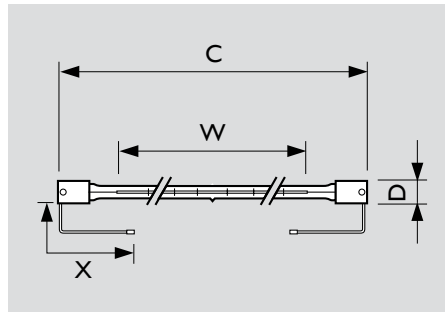
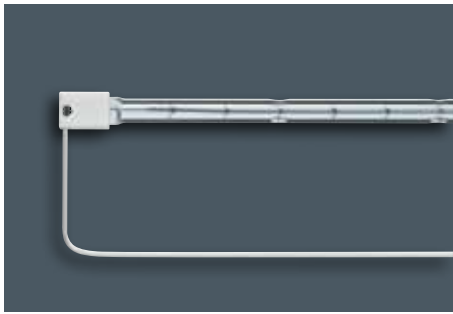
Clear lamps

They are tubular double-ended infrared halogen lamp used as a high-power and high-efficiency heat source for various industrial applications.

This large range of lamps matches all kinds of industrial patterns thanks to numerous available connections and lengths. They

are compact, clean and outstandingly energy-efficient.

Our clear DR. FISCHER infrared halogen lamps are the technology of choice for a wide range of applications like heating, drying, curing, cooking and many more.



DR. FISCHER Clear lamps
short waves

Type #	Watt	Volt	Total length mm (C)	Heating length mm (W)	Base	Bulb diameter mm (D)	Co-lour temp. K	Burning position	Average life (hrs)	Cable (X)	Terminal	Qty box (pc)	Order #	Ap-plica-tions
13912R	200	230	189.1	120.0	R7s	11.0	2,300	Horiz.	5,000	NA	NA	10	924530344216	All
13908R	300	230	117.5	64.0	R7s	11.0	2,500	Horiz.	1,000	NA	NA	10	923850343301	
13908Z	300	230	122.0	60.0	SK15	11.0	2,500	Horiz.	1,000	140/140	splice	10	924527144216	
13908R	300	230	117.5	64.0	R7s	11.0	2,500	Any	5,000	NA	NA	10	924591444201	
13908Z	300	230	122.0	64.0	SK15	11.0	2,400	Any	5,000	140/140	splice	10	924592244216	All
13908X	300	230	134.0	61.0	X-CLIP	NA	2,500	Horiz.	1,000	NA	NA	10	924593344216	All
13939F-V	400	110	148.0	NA	SK11	11.0	2,150	Horiz.	5,000	105/105	faston	25	924513731926	
13939F-V	400	230	148.0	NA	SK11	10.0	2,250	Horiz.	5,000	105/105	faston	25	924513744226	
13169X	500	120	242.0	142.0	X-CLIP	11.0	2,450	Horiz.	5,000	NA	NA	10	923850032316	All
13169R	500	235	220.6	165.0	R7s	11.0	2,450	Horiz.	5,000	NA	NA	10	923946844516	All
13169R	500	235	220.6	165.0	R7s	NA	2,400	Horiz.	5,000	NA	NA	6	923946844524	All
14120R	500	480	726.0	638.0	R7s	11.0	2,550	Horiz.	5,000	NA	NA	10	924543851716	All
13169CF/850	500	235	230.5	160.0	ClicFit	19.0	2,400	Horiz.	5,000	NA	NA	10	924565044944	
13790R	650	220	550.4	495.0	R7s	11.0	2,200	Horiz.	5,000	NA	NA	10	923947342916	
14174R	650	220	189.1	124.0	R7s	11.0	2,900	Any	500	NA	NA	10	924573344110	All
13842Z	700	240	216.0	150.0	SK15	11.0	2,600	Horiz.	5,000	140/140 insulated	splice	10	924527045516	
13195X	1,000	235	370.0	272.0	X-CLIP	11.0	2,500	Horiz.	5,000	NA	NA	10	923851043916	All
13713X	1,000	235	370.0	272.0	X-CLIP	11.0	2,450	Any	5,000	NA	NA	10	923851543916	All
1000T3/CL	1,000	240	306.0	254.0	U-CLIP	11.0	2,500	Horiz.	5,000	146/146	splice	10	924517945516	All
13402Z	1,000	235	355.0	272.0	SK15	11.0	2,500	Any	5,000	200/200 insulated	fork	10	924533544916	
13195U	1,000	235	346.0	270.0	U-CLIP	11.0	2,500	Horiz.	5,000	202/202	splice	10	924585843916	All
14209X	1,000	120	363.0	280.0	X-CLIP	11.0	2,500	Any	5,000	NA	NA	10	924588936316	All
13941Z	1,500	235	352.0	273.0	SK15	11.0	2,950	Horiz.	1,000	1200/1200	splice	10	924526844916	All

Type #	Watt	Volt	Total length mm (C)	Heating length mm (W)	Base	Bulb diameter mm (D)	Co-lour temp. K	Burning position	Average life (hrs)	Cable (X)	Terminal	Qty box (pc)	Order #	Ap-plications
13123Z	1,500	235	355.0	280.0	SK15	11.0	2,300	Horiz.	5,000	300/300 double insulated	fork	10	924591344916	All
13992Z	1,500	235	355.0	280.0	SK15	11.0	2,300	Horiz.	5,000	600/600	splice	10	924597444916	All
13994Z	1,500	235	355.0	280.0	SK15	11.0	2,300	Horiz.	5,000	600/600	splice	10	924598444916	All
1600T3/CL	1,600	240	503.0	406.0	U-CLIP	11.0	2,500	Horiz.	5,000	146/146	splice	10	924518143816	
13252/99	1,600	600	731.5	418.0	R7s+ lead	11.0	2,700	Horiz.	5,000	190/190 insulated	splice	10	924533951216	
13568U	1,600	144	222.5	155.0	U-CLIP	11.0	2,500	Horiz.	5,000	150/150	fork	10	924586057706	All
13168V	2,000	235	350.0	280.0	NA	NA	2,450	Any	5,000	138/138 insulated	ring	10	923850444516	All
13168X	2,000	235	370.0	280.0	X-CLIP	11.0	2,500	Any	5,000	NA	NA	10	923852543916	All
13245X	2,000	400	512.0	416.0	X-CLIP	11.0	2,450	Horiz.	5,000	NA	NA	10	923853057916	All
13765X	2,000	400	512.0	410.0	X-CLIP	11.0	2,450	Any	5,000	NA	NA	10	923853157916	All
2MT3/1CL/HT/UB0	2,000	240	305.0	254.0	U-CLIP	11.0	2,500	Any	5,000	146/146	splice	10	924518545516	All
14141X	2,000	400	370.0	282.0	X-CLIP	11.0	2,700	Any	5,000	NA	NA	10	924555249116	All
13168Z	2,000	235	355.0	280.0	SK15	11.0	2,500	Any	5,000	200/200 insulated	fork	10	924571744916	All
13168VL	2,000	230	350.0	280.0	R7s+ lead	11.0	2,450	Any	5,000	146/146 insulated	splice	10	924590644916	All
14193Z	2,000	235	360.0	278.0	SK15	11.0	2,500	Horiz.	5,000	160/160	ring	10	924592944916	All
13991V	2,000	235	350.0	280.0	NA	NA	2,450	Any	5,000	148/148	splice	10	924597344916	All
13997Z	2,000	235	355.0	280.0	SK15	11.0	2,500	Horiz.	5,000	600/600	splice	10	924598944916	All
2500T3/CL	2,500	480	731.0	638.0	U-CLIP	11.0	2,550	Horiz.	5,000	146/146	splice	10	924526451616	All
13848/99	2,500	600	1,059.0	636.0	R7s	NA	2,500	Horiz.	5,000	146/146	splice	6	924529151216	All
14182V	2,500	235	350.0	284.0	NA	11.0	2,450	Any	5,000	138/138 insulated	splice	10	924534844916	All
14168C	2,500	575	730.0	636.0	R7s	NA	2,500	Horiz.	5,000	146/146	splice	6	924570551516	All
14190V	2,500	235	350.0	284.0	NA	NA	2,450	Any	5,000	85/85	splice	10	924580044916	All
14140C	2,500	400	600.0	504.0	R7s	11.0	2,650	Horiz.	5,000	303/303	splice	10	924595349116	All
13230X	3,000	400	802.0	700.0	X-CLIP	11.0	2,450	Any	5,000	NA	NA	10	923854057916	All
13215X	3,000	400	802.0	700.0	X-CLIP	11.0	2,450	Horiz.	5,000	NA	NA	10	923854257916	All
13565X	3,000	235	370.0	277.0	X-CLIP	13.0	2,500	Any	5,000	NA	NA	10	923945644506	All
14185X	3,000	235	348.0	275.0	X-CLIP	13.5	2,450	Any	5,000	NA	NA	10	924510143916	All
13565V	3,000	235	350.0	277.0	NA	13.5	2,500	Any	5,000	138/138 insulated	ring	10	924514344506	All
14217X	3,000	230	795.0	700.0	X-CLIP	11.0	2,400	Any	5,000	NA	NA	10	924590844216	All
14219X	3,000	400	483.0	280.0	X-CLIP	11.0	2,650	Any	5,000	NA	NA	10	924591749116	All
14194Z	3,000	235	360.0	285.0	SK15	11.0	2,650	Horiz.	5,000	160/160	ring	10	924592844916	All
14205C	3,650	480	1,061.0	962.0	R7s+ lead	11.0	2,500	Horiz.	5,000	146/146	splice	48	924516851716	All
3800T3/CL/UB	3,800	575	1,062.0	967.0	U-CLIP	11.0	2,500	Any	5,000	146/146	splice	6	924517351116	All
14206C	3,800	570	1,058.0	963.0	R7s+ lead	11.0	2,500	Any	5,000	146/146	splice	48	924520051016	All
14198X	4,000	235	350.0	277.0	X bended	16.5	2,400	Any	5,000	NA	NA	10	924528744916	

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