


Heat Distribution Test Report for BR40 125w & 250w Heat Lamps S4750, S4756, S4999, S4755, S4757.



Specifications	Heat Time	Vertical distance from bulb to T2 point	Distance from T1 point to T2 point (Circle with external diameter of Xcm)	T2 temperature	T1 temperature	Temperature difference			
BR40 120V125W, S4750, S4756.	10 MINUTES	40cm / 15.748"	10CM / 3.937"	43.2°C	39.3°C	3.9°C			
				109.76°F	102.74°F	39.02°F			
		30cm / 11.811"		60.1°C	46.3°C	13.8°C			
				140.18°F	115.34°F	56.84°F			
BR40 120V250W, S4999, S4755, S4757.	10 MINUTES	40cm / 15.748"	10CM / 3.937"	58.4°C	54.9°C	3.5°C			
				137.12°F	130.82°F	38.3°F			
		30cm / 11.811"		77.5°C	70.2°C	7.3°C			
				171.5°F	158.36°F	45.14°F			