



nPowerTek Company

NPH -L 9084 Heatsink / LED description				
1.Heatsink Specification	Heatsink Rev.	Heatsink P/N:	Dimension	
	Heatsink + Heat Column	NPH -L 9084	Dia= 90 * L:84mm	
2.Heatsink Photo				
3.Test Condition	Heatsink Vendor	nPowertek Company		
	Heatsink	Heatsink + Heat Column		
	Power	Dummy heater 20 watts		
	Convection	Natural convection		
	Test envirement	open system		
	Ambient Temp.(C)	34.3		
	Ambient Hunidity (RH)	65%		
	Heatsink grease	ST-350		
Test Result				
Items	Tb (C)	Ta(C)	Power (Watts)	Rca(c/w)
1	74.1	34.4	20	1.985
2	62.5	34.3	15	1.88