



nPowerTek Company

NPH -L 150100 Heatsink / LED description

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1.Heatsink Specification	Heatsink Rev.	Heatsink P/N:		Dimension
	Heatsink + Heat Column	NPH -L 150100		Dia= 150 * L:100mm
2.Heatsink Photo				
3.Test Condition	Heatsink Vendor	nPowertek Company		
	Heatsink	Heatsink + Heat Column		
	Power	Dummy heater 50 watts		
	Convection	Natural convection		
	Test envriment	open system		
	Ambient Temp.(C)	33.5		
	Ambient Hunidity (RH)	65%		
	Heatsink grease	ST-350		
Test Result				
Items	Tb (C)	Ta(C)	Power (Watts)	Rca(c/w)
1	63.2	33.5	50	0.6
2	54.9	33.6	40	0.54