	Temperature (K)	Luminosity(L/Lo)	Radius(R/Ro)	Absolute magnitude(Mv)	Star type
count	240.0	240.0	240.0	240.0	240.0
mean	10497.462	107188.362	237.158	4.382	2.5
std	9552.425	179432.245	517.156	10.533	1.711
min	1939.0	0.0	0.008	-11.92	0.0
25%	3344.25	0.001	0.103	-6.232	1.0
50%	5776.0	0.07	0.762	8.313	2.5
75%	15055.5	198050.0	42.75	13.698	4.0
max	40000.0	849420.0	1948.5	20.06	5.0