



NGC5457

R.A. [J2K]: 210.803925

DEC [J2K]: 54.348644

SEMIMAJOR [arcmin]: 17.15

RATIO (a/b): 1.07

P.A. [deg]: 80.00

TYP: SABc

APR: $m(j) = 6.54 \pm 0.02$

APR: $m(h) = 6.75 \pm 0.02$

APR: $m(k) = 6.22 \pm 0.02$

APR: $(j-k)_0 = 0.31 \pm 0.03$

ASY: $m(j) = 6.51 \pm 0.01$ $R_a = 27.25'$

ASY: $m(h) = 6.63 \pm 0.01$ $R_a = 29.50'$

ASY: $m(k) = 6.14 \pm 0.01$ $R_a = 29.50'$

ASY: $(j-k)_0 = 0.37 \pm 0.01$

GAL E(B-V): 0.009

GAL A_j : 0.006

GAL A_h : 0.004

GAL A_k : 0.003

μ BG j: 16.10 ± 0.01

μ BG h: 14.02 ± 0.01

μ BG k: 13.55 ± 0.01