



NGC3031

TYP: Sab

R.A. [J2K]: 148.888275

DEC [J2K]: 69.065315

SEMIMAJOR [arcmin]: 15.98

RATIO (a/b): 1.85

P.A. [deg]: 157.00

Annuli [asec]: 3.00

APR: $m(j) = 5.70 \pm 0.01$

APR: $m(h) = 5.54 \pm 0.01$

APR: $m(k) = 5.71 \pm 0.01$

APR: $(j-k)_0 = -0.04 \pm 0.01$

ASY: $m(j) = 5.70 \pm 0.01$ $R_a = 28.82'$

ASY: $m(h) = 5.53 \pm 0.01$ $R_a = 28.75'$

ASY: $m(k) = 5.70 \pm 0.01$ $R_a = 28.80'$

ASY: $(j-k)_0 = -0.04 \pm 0.01$

GAL E(B-V): 0.080

GAL A_j : 0.058

GAL A_h : 0.037

GAL A_k : 0.025

μ BG j: 16.93 ± 0.01

μ BG h: 15.27 ± 0.01

μ BG k: 15.49 ± 0.01

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