



NGC3031

FUV EXPTIME [s]: 73308.4

NUV EXPTIME [s]: 104062.

R.A. [J2K]: 148.888275

DEC [J2K]: 69.065315

SEMIMAJOR [arcmin]: 15.98

RATIO (a/b): 1.85

P.A. [deg]: 157.00

TYP: Sab

APR: $m(\text{FUV}_0) = 11.50 \pm 0.01$

APR: $m(\text{NUV}_0) = 11.12 \pm 0.01$

APR: $\text{FUV}-\text{NUV} = 0.38 \pm 0.01$

ASY: $m(\text{FUV}_0) = 11.47 \pm 0.01$ $R_a = 26.40'$

ASY: $m(\text{NUV}_0) = 11.10 \pm 0.01$ $R_a = 20.40'$

ASY: $\text{FUV}-\text{NUV} = 0.37 \pm 0.01$

$\mu_{\text{BG}} \text{ FUV}: 28.34 \pm 0.06$

$\mu_{\text{BG}} \text{ NUV}: 27.48 \pm 0.02$

GAL E(B-V): 0.080

GAL $A_{\text{FUV}}: 0.553$

GAL $A_{\text{NUV}}: 0.540$

QA: 1 jdn@milam.srl.caltech.edu OK