



## NGC5457

FUV EXPTIME [s]: 29870.0

NUV EXPTIME [s]: 50240.8

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:  $m(\text{FUV}_o) = 10.16 \pm 0.01$

APR:  $m(\text{NUV}_o) = 9.92 \pm 0.01$

APR:  $\text{FUV}-\text{NUV} = 0.24 \pm 0.01$

ASY:  $m(\text{FUV}_o) = 10.15 \pm 0.01$   $R_a = 30.90'$

ASY:  $m(\text{NUV}_o) = 9.92 \pm 0.01$   $R_a = 18.00'$

ASY:  $\text{FUV}-\text{NUV} = 0.23 \pm 0.01$

$\mu_{\text{BG}} \text{ FUV}: 28.72 \pm 0.01$

$\mu_{\text{BG}} \text{ NUV}: 27.64 \pm 0.02$

GAL  $E(B-V): 0.009$

GAL  $A_{\text{FUV}}: 0.059$

GAL  $A_{\text{NUV}}: 0.058$