



## pgc68573

TYP: 6.3

R.A. [J2K]: 334.874268

DEC [J2K]: 29.387012

SEMIMAJOR [arcmin]: 1.88

RATIO (a/b): 3.06

P.A. [deg]: 58.80

Annuli [asec]: 3.00

QA: 0 ehsan@chortkeh MEAS

APR:  $m(u) = 15.70 \pm 0.02$

APR:  $m(g) = 14.24 \pm 0.01$

APR:  $m(r) = 13.62 \pm 0.01$

APR:  $m(i) = 13.20 \pm 0.01$

APR:  $m(z) = 12.96 \pm 0.01$

APR:  $(u-g)_0 = 1.40 \pm 0.02$

APR:  $(g-r)_0 = 0.55 \pm 0.01$

APR:  $(r-i)_0 = 0.38 \pm 0.01$

ASY:  $m(u) = 15.69 \pm 0.01$   $R_a = 2.10'$

ASY:  $m(g) = 14.23 \pm 0.01$   $R_a = 1.90'$

ASY:  $m(r) = 13.61 \pm 0.01$   $R_a = 2.00'$

ASY:  $m(i) = 13.18 \pm 0.01$   $R_a = 2.10'$

ASY:  $m(z) = 12.93 \pm 0.01$   $R_a = 2.15'$

ASY:  $(u-g)_0 = 1.39 \pm 0.01$

ASY:  $(g-r)_0 = 0.56 \pm 0.01$

ASY:  $(r-i)_0 = 0.39 \pm 0.01$

GAL E(B-V): 0.066

GAL  $A_u$ : 0.289

GAL  $A_g$ : 0.220

GAL  $A_r$ : 0.154

GAL  $A_i$ : 0.114

GAL  $A_z$ : 0.085

$\mu_{BG} g$ :  $29.45 \pm 39.57$

Fri Jul 7 17:43:19 2017