



$T_{\text{eff}}$  3000 K  
 $\lg L$  3.85  $L_{\odot}$   
 Mass 0.75  $M_{\odot}$   
 $\lg(C-O)$  8.20  
 C/O 1.35  
 $\Delta u_p$  6 km/s  
 $f_L$  2.0  
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$\dot{M}_{\text{dot}}$   $0.01 \pm 0.02 \cdot 10^{-6} M_{\odot}/\text{yr}$   
 $u_{\infty}$   $3.60 \pm 2.70$  km/s  
 $f_{\text{cond}}$   $0.014 \pm 0.009$   
 $\rho_d/\rho_g$   $0.19 \cdot 10^{-4}$   
 Period 390. d = 1.068 yr  
 Radius 318.  $R_{\odot}$   
 $\log g$  -0.69  
 $\Delta M_{\text{bol}}$  1.595

Colour	mean	min	max	range
(B-V)	2.34	2.04	3.18	1.14
(V-I)	2.74	2.21	4.24	2.03
(V-K)	5.98	4.92	9.46	4.54
(J-H)	0.85	0.60	1.35	0.75
(J-K)	1.47	1.23	2.32	1.08
(H-K)	0.62	0.48	0.97	0.49

Note: Time increases downwards. Scales OK for last curve (bottom black)

