



$T_{\text{eff}}$  2800 K  
 $\lg L$  4.00  $L_{\odot}$   
 Mass 1.50  $M_{\odot}$   
 $\lg(C-O)$  8.80  
 C/O 2.38  
 $\Delta u_p$  4 km/s  
 $f_L$  2.0  
 class wp

$\dot{M}$   $1.98 \pm 1.54 \cdot 10^{-6} M_{\odot}/\text{yr}$   
 $u_{\infty}$   $37.90 \pm 5.70$  km/s  
 $f_{\text{cond}}$   $0.392 \pm 0.070$   
 $\rho_d/\rho_g$   $22.02 \cdot 10^{-4}$   
 Period 525. d = 1.437 yr  
 Radius 434.  $R_{\odot}$   
 $\log g$  -0.66  
 $\Delta M_{\text{bol}}$  0.990

Colour	mean	min	max	range
(B-V)	3.14	2.40	4.02	1.61
(V-I)	4.24	3.08	5.46	2.38
(V-K)	9.75	6.88	12.41	5.53
(J-H)	1.49	1.00	1.82	0.82
(J-K)	2.60	1.91	3.14	1.23
(H-K)	1.12	0.91	1.32	0.41

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

