



$T_{\text{eff}}$  3000 K  
 $\lg L$  4.00  $L_{\odot}$   
 Mass 1.50  $M_{\odot}$   
 $\lg(C-O)$  8.80  
 C/O 2.38  
 $\Delta u_p$  6 km/s  
 $f_L$  1.0  
 class wn

$\dot{M}$   $1.37 \pm 1.06 \cdot 10^{-6} M_{\odot}/\text{yr}$   
 $U_{\infty}$   $36.00 \pm 5.20$  km/s  
 $f_{\text{cond}}$   $0.334 \pm 0.062$   
 $\rho_d/\rho_g$   $18.76 \cdot 10^{-4}$   
 Period 525. d = 1.437 yr  
 Radius 378.  $R_{\odot}$   
 $\log g$  -0.54  
 $\Delta M_{\text{bol}}$  0.802

Colour	mean	min	max	range
(B-V)	2.73	2.07	3.56	1.49
(V-I)	3.64	2.51	4.90	2.39
(V-K)	8.50	5.60	11.29	5.69
(J-H)	1.33	0.85	1.71	0.86
(J-K)	2.34	1.54	2.92	1.39
(H-K)	1.00	0.66	1.22	0.56

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

