



$T_{\text{eff}}$	3000 K
$\lg L$	3.85 $L_{\odot}$
Mass	0.75 $M_{\odot}$
$\lg(C-O)$	8.50
C/O	1.69
$\Delta u_p$	6 km/s
$f_L$	2.0
class	ws
$\dot{M}_{\text{dot}}$	$3.17 \pm 0.52 \cdot 10^{-6} M_{\odot}/\text{yr}$
$U_{\infty}$	$11.60 \pm 0.40 \text{ km/s}$
$f_{\text{cond}}$	$0.164 \pm 0.007$
$\rho_d/\rho_g$	$4.62 \cdot 10^{-4}$
Period	390. d = 1.068 yr
Radius	318. $R_{\odot}$
$\log g$	-0.69
$\Delta M_{\text{bol}}$	1.634
Colour	mean / min / max / range
(B-V)	3.00 / 2.53 / 4.45 / 1.92
(V-I)	3.89 / 3.00 / 6.05 / 3.05
(V-K)	9.31 / 7.31 / 14.13 / 6.82
(J-H)	1.46 / 1.12 / 2.10 / 0.98
(J-K)	2.61 / 2.12 / 3.66 / 1.54
(H-K)	1.14 / 0.94 / 1.56 / 0.62

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

