

TER 12

$D_{\text{Sun}} = 3400 \text{ pc}$

Mass from total luminosity

$M_c = 1.36 \cdot 10^3 M_{\odot}$

$M/L = 1.90$

$R_H = 1.06 \text{ pc}$ ,  $R_c = 0.15 \text{ pc}$

MF Slope = 1.07

