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Assumptions Heat transfer from the surface of the filament and the bulb of the lamp is uniform . Analysis (a) The heat transfer surface area and the heat flux on the surface of the filament are  $A_{DL} = \pi (0.05 \text{ cm})(5 \text{ cm}) = 0.785 \text{ cm}^2$   $s = 2 \times 1.91 \times 10^6 \text{ W/m}^2 = 191 \text{ W/cm}^2$   $0.785 \text{ cm}^2 = 150 \text{ W}$   $s = A Q q$  & (b) The heat flux on the surface of glass bulb is

~~Heat Transfer ; 2nd Edition - catatanabimanyu~~

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Solution : The equation of the heat transfer conduction :  $Q/t = \frac{kA(T_2 - T_1)}{l}$  = the rate of the heat conduction, k = thermal conductivity, A = the cross-sectional area,  $T_2 =$  high temperature,  $T_1 =$  low temperature,  $T_2 - T_1 =$  The change in temperature, l = length of metal. Both metals have the same size so that A and l eliminated from the equation : 6.

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Local heat transfer coefficient }  $h_x = 53.85 \text{ W/m}^2 \text{ K}$  . For turbulent flow, flat plate . Average heat transfer coefficient }  $h = 1.24 h_x = 1.24 \times 53.85$  .  $h = 66.78 \text{ W/m}^2 \text{ K}$  We know, Heat loss  $Q = h A (T_w - T_\infty) = 66.78 \times 0.16 (75 - 25)$   $Q = 534.2 \text{ watts}$ .

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