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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 $A_{DLS} = (0.05 \text{ m})^2 = 0.0025 \text{ m}^2$ $q = \frac{1.91 \times 10^6 \text{ W}}{0.0025 \text{ m}^2} = 7.64 \times 10^8 \text{ W/m}^2$ $q = \frac{1.91 \text{ W/cm}}{0.785 \text{ cm}} = 2.43 \text{ W/cm}^2$ $Q = q A_{DLS} = 1.91 \text{ W}$ (b) The heat flux on the surface of glass bulb is $A_{D2S} = (8 \text{ cm})^2 = 0.064 \text{ m}^2$ $q = \frac{201.1 \text{ W}}{0.064 \text{ m}^2} = 3142.2 \text{ W/m}^2$...

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