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3- 6C The combined heat transfer coefficient represents the combined effects of radiation and convection heat transfers on a surface, and is defined as  $h_{combined} = h_{convection} + h_{radiation}$ . It offers the convenience of incorporating the effects of radiation in

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1-2. Thermodynamics and Heat Transfer. 1-1C Thermodynamics deals with the amount of heat transfer as a system undergoes a process from one equilibrium state to another.

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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  $A_{DL} = \pi D L = \pi (0.05 \text{ cm})(5 \text{ cm}) = 0.785 \text{ cm}^2$   $s = 2 = \times 1.91 \times 10^6 \text{ W/m}^2 = 191 \text{ W/cm}^2$   $0.785 \text{ cm}^2 \times 191 \text{ W/cm}^2 = 150 \text{ W}$   $s = A Q q$  & (b) The heat flux on the surface of glass bulb is

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