

Halogen Lamp Holders

Halogen lamps normally operate at temperatures ranging between 250°C and 350°C. Consequently, depending on lamp burning position, Halogen Lamp Holders are sometimes

subjected to temperatures of 200°C. Special holders are necessary to endure these elevated temperatures. Holders of ceramic construction are recommended for use with halogen lamps rated at 50 watts and above. Heat resistant phenolic plastic holders are acceptable for use with halogen lamps rated at 35 watts and below. Since lead wires are also subjected to extreme heat, silicone or teflon insulation is recommended for a minimum length of 125 millimeters from the holder. This length of wire is normally supplied with the holder.

This catalog specifies in detail many Halogen Lamp Holders designed and manufactured to resist the high temperature conditions created by halogen lamps.

