

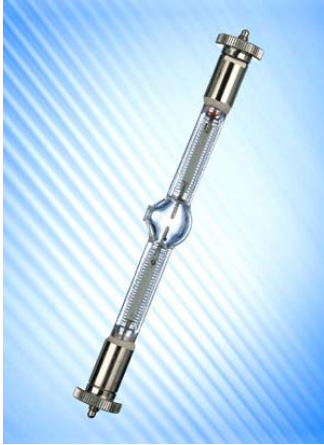
SharXS HTI 700 W now available in two light colours

A powerful addition to the family with an alternative colour

Osram has added the HTI 700 W/D4/75 to its family of compact double-ended SharXS lamps. The 700 W short-arc lamp is therefore available not only as a daylight substitute with a colour temperature of 6000 K but also as a powerful effect light with a colour temperature of 7500 K.

Like all the members of the modular lamp family, the SharXS HTI 700 W/D4/75 features a short arc and eXtreme-Seal technology (XS technology). The 4 mm short arc produces high luminance, exceptional efficiency and low energy consumption. XS technology makes these lamps robust, especially when dealing with thermal stress. The thermally sensitive area of the power leads is enclosed by a protective coating that withstands temperatures up to 450°C, which is 100°C more than conventional lamps can tolerate. The cooling system can be downsized, which means it takes up less space and is quieter. The luminaires can be made more compact. A special pre-alignment base ensures that the lamps can be quickly and easily fitted in their holders, with the lock-and-key principle between the lamp and the holder making it impossible to install the lamp incorrectly.

The double-ended metal halide lamp with a colour temperature of 7500 K is a powerful addition to the set of modular lamps and is ideal for effect lighting for stage, film and television. Because it has the same dimensions as other lamps in the family it supports modular luminaire design and helps ensure that new luminaires can be launched quickly on the market.



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The HTI 700 W/D4/75, a powerful lamp for effect lighting for stage, film and television with a colour temperature of 7500 K, is a new addition to the SharXS family.