SCHOTT NEXTREMA® 712-3 – tinted

Black design and excellent heat output

NEXTREMA® 712-3 delivers a black design that fits into basically every environment, hiding the heating elements when switched off. When the heater is powered on the excellent transmission for radiant heat ensures a high heat output at minimal glare.

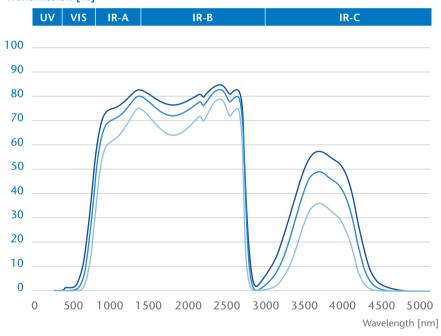
Material benefits

- High transmission in the IR-A and IR-B range
- Black design
- Hides the heating element when switched off



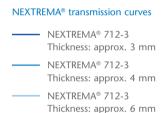
Overlay of NEXTREMA® transmission with heating element emission spectra

Transmission [%]



^{*}Transmission graphs are based on data from individual measurements. Deviations may result from manufacturing process.

Material data sheets are available for download at: www.schott.com/nextrema





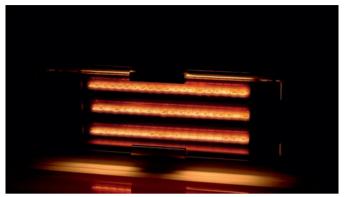
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Appearance in combination with different heating elements

Short wave emitter



Short wave emitter & 712-3 – day view



Short wave emitter & 712-3 – night view

Carbon emitter



Carbon emitter & 712-3 – day view



Carbon emitter & 712-3 – night view

carbon neutral natureOffice.com | DE-077-022910 print production

Medium wave emitter



Medium wave emitter & 712-3 - day view



Medium wave emitter & 712-3 – night view

Home Tech

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