SCHOTT NEXTREMA® 724-8 – opaque white
Pure white design and even light diffusion

NEXTREMA® 724-8 hides the heating element when switched off. When the heater is switched on the material evenly diffuses the visible light over the glass-ceramic surface and still an abundance of radiant heat. Invisible heaters blend seamlessly – e.g. a bathroom is only one of many potential application ideas.

Material benefits
• High transmission in the IR-B and IR-C range
• Pure white appearance and even light diffusion
• Easy to clean and highly chemical resistant surface

Overlay of NEXTREMA® transmission with heating element emission spectra

<table>
<thead>
<tr>
<th>Transmission [%]</th>
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<tbody>
<tr>
<td>UV</td>
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*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
SCHOTT NEXTREMA® 724-8 – opaque white
Appearance in combination with different heating elements

Short wave emitter

Short wave emitter & 724-8 – day view

Short wave emitter & 724-8 – night view

Carbon emitter

Carbon emitter & 724-8 – day view

Carbon emitter & 724-8 – night view

Medium wave emitter

Medium wave emitter & 724-8 – day view

Medium wave emitter & 724-8 – night view