## LED CURING LAMPS

<table>
<thead>
<tr>
<th>Model</th>
<th>Version: A1 / A2</th>
<th>Description</th>
<th>Dimensions of lamp head</th>
<th>Light exit area</th>
<th>Wavelength / typical intensity</th>
<th>Cooling mechanism</th>
<th>Control</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DELOLUX 20</strong></td>
<td></td>
<td>High-intensity area lamp for evenly irradiated bonding areas</td>
<td>112 mm × 112 mm × 121 mm</td>
<td>100 mm × 100 mm</td>
<td>365 nm (A1): ≥ 600 mW / cm² @ 2 mm</td>
<td>Active air cooling</td>
<td>DELOLUX pilot and optionally downstream PLC</td>
</tr>
<tr>
<td><strong>DELOLUX 20</strong></td>
<td></td>
<td>High-intensity area lamp for evenly irradiated bonding areas</td>
<td>112 mm × 112 mm × 180 mm</td>
<td>100 mm × 100 mm</td>
<td>365 nm (A1): ≥ 2,400 mW / cm² @ 2 mm</td>
<td>Active air cooling</td>
<td>DELOLUX pilot and optionally downstream PLC</td>
</tr>
<tr>
<td><strong>DELOLUX 202</strong></td>
<td>Version: A1 / A2</td>
<td>High-intensity area lamp for evenly irradiated bonding areas</td>
<td>209 mm × 67 mm × 121 mm</td>
<td>202 mm × 49 mm</td>
<td>365 nm (A1): ≥ 600 mW / cm² @ 2 mm</td>
<td>Active air cooling</td>
<td>DELOLUX pilot and optionally downstream PLC</td>
</tr>
<tr>
<td><strong>DELOLUX 203</strong></td>
<td>Version: A1 / A2</td>
<td>High-intensity area lamp for evenly irradiated bonding areas</td>
<td>112 mm × 112 mm × 121 mm</td>
<td>100 mm × 100 mm</td>
<td>365 nm (A1): ≥ 600 mW / cm² @ 2 mm</td>
<td>Via external cooling profile (liquid or passive)</td>
<td>DELOLUX pilot and optionally downstream PLC</td>
</tr>
</tbody>
</table>
DELOLU Xtrol

The measuring device can be used to detect changes in light intensity that may be caused by aging, contamination, impurities or changes in distance of the lamp heads. It can be equipped and operated with different detector heads.

The technical data are for informational purposes only. Specific values can be found in the user manual. It is the user’s responsibility to test the suitability of the device for the intended purpose by considering all specific requirements. If you need support in using the devices, please feel free to ask your contacts in our Sales Department.

Highest quality

All DELO devices are “made in Windach”. To ensure maximum quality of our products, we bundle development, production, technical testing and support (e.g. also process simulations) at our headquarters. However, our sales engineers will also support you wherever you are – worldwide from our subsidiaries or one of our representative offices.

Plug and play

The DELOLUX lamps and matching base units can be integrated into production lines via plug & play. Immediately after connecting, the base unit automatically releases all important information about the plugged-in light source, without the need for manual configuration in advance. Within a few minutes, the devices are ready for use.

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DELO Industrial Adhesives

China | HQ Germany | France | Italy | Japan | Korea
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www.DELO-adhesives.com

Further information:
www.DELO.show/light-curing