

## Investigation of lighting – Questionnaire S4

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<p>Dear respondent,</p> <p>Inadequate lighting can be a contributing factor in problems in indoor workplaces. This questionnaire is intended to help narrow down the causes of any health complaints. If there are differences between the workrooms, this questionnaire should be completed separately for each workroom. Please provide as much detail as possible.</p>	
<p><b>Place of work (name, address):</b></p> <p><b>Department:</b></p> <p><b>Specific workplace:</b></p> <p><b>Questionnaire completed by:</b> _____ <b>Date completed:</b> _____</p>	
1	<p><b>Is the minimum horizontal illuminance value of 500 lx adhered to in the workplace?</b></p> <p><input type="checkbox"/> Yes      <input type="checkbox"/> No, the horizontal illuminance value is _____ lx.</p>
2	<p><b>Are the room and people's faces sufficiently bright and is the mean vertical illuminance at least 175 lx?</b></p> <p><input type="checkbox"/> Yes      <input type="checkbox"/> No, the mean vertical illuminance value is _____ lx.</p>
3	<p><b>Is there a pleasant level of brightness distribution in the room?</b>            (medium levels of reflectance by means of pastel colours for the room's boundary surfaces and colours of medium brightness for work equipment and furniture; no excessive differences in brightness due to the lighting). If not, please describe the problems.</p> <p><input type="checkbox"/> Yes      <input type="checkbox"/> No (please specify)</p>
4	<p><b>Is unwanted glare at the workplace sufficiently limited?</b></p> <p><input type="checkbox"/> Yes      <input type="checkbox"/> No. There is glare due to</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Luminaires</li> <li><input type="checkbox"/> Bright surfaces</li> <li><input type="checkbox"/> Windows</li> <li><input type="checkbox"/> Reflected glare (reflection on the display screen)</li> <li><input type="checkbox"/> Other (please specify)</li> </ul>
5	<p><b>Are the workstations arranged in such a way that the line of vision of employees working with display screen equipment runs parallel to the windows?</b></p> <p><input type="checkbox"/> Yes      <input type="checkbox"/> No</p>
6	<p><b>Are there sufficient possibilities to regulate the incidence of daylight using suitable and adjustable solar protection solutions?</b></p> <p><input type="checkbox"/> Yes      <input type="checkbox"/> No</p>
7	<p><b>Are the light direction and shadiness balanced?</b></p> <p><input type="checkbox"/> Yes      <input type="checkbox"/> No</p>

**8 Do the lamps provide suitable light colour and colour rendering and thus a pleasant lighting mood?**

Yes       No

**9 Are measures in place to prevent the lighting from flickering?**

Yes       No