Grid pattern

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Format</th>
<th>Grid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Process</td>
<td>Photolithography</td>
</tr>
<tr>
<td>Substrate</td>
<td>Soda lime glass</td>
</tr>
<tr>
<td>Coating</td>
<td>(mm) Chrome</td>
</tr>
<tr>
<td>Line spacing</td>
<td>(mm) 0.2</td>
</tr>
<tr>
<td>Line thickness</td>
<td>(mm) 0.05</td>
</tr>
<tr>
<td>Geometrical accuracy</td>
<td>(μm) 2</td>
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<tr>
<td>Edge sharpness</td>
<td>(μm) 1.4</td>
</tr>
</tbody>
</table>

With LTPRHP3W, LTPRXP projectors (circular aperture)

- Active area Ø (mm) 11
- Number of lines 44 x 44
- Max line length (mm) 11

With LTPRSMHP, LTPRSMHP3W projectors (square aperture)

- Active area (mm x mm) 8 x 8
- Number of lines 32 x 32
- Line length (mm) 8

**Mechanical specifications**

- Diameter (mm) 21
- Thickness (mm) 1.6 ± 0.2
- Mass (g) 5

**COMPATIBLE PRODUCTS**

- LTPRHP3W-R LED pattern projector 3W, HP, red
- LTPRHP3W-G LED pattern projector 3W, HP, green
- LTPRHP3W-B LED pattern projector 3W, HP, blue
- LTPRHP3W-W LED pattern projector 3W, HP, white

- LTPRSMHP3W-R 3D LED pattern projector 3W, HP, red
- LTPRSMHP3W-G 3D LED pattern projector, 3W, HP, green
- LTPRSMHP3W-B 3D LED pattern projector, 3W, HP, blue
- LTPRSMHP3W-W 3D LED pattern projector, 3W, HP, white

- LTPRXP-R High Power LED pattern projector, red
- LTPRXP-G High Power LED pattern projector, green
- LTPRXP-B High Power LED pattern projector, blue
- LTPRXP-W High Power LED pattern projector, white