SMART LOTIS 82 LED GE

Smart lotis is the best known fixture within the Smart family. The deeply recessed cone which holds the light source inspired the designers to create a very versatile spot to be combined with multiple accessories. This family’s styling is based on our most popular designs. Concretely this means that the luminaires consist of a module (LED or halogen) which can be combined with one of three trims to suit your needs. The new spotlights can be combined with Smart mask, Smart surface box or Smart surface tubed to form the perfect solution for any interior. Choose a white, black or gold finishing. Also available in different sizes, fix and adjustable, IP version, ...

Art. Nr. 12441546

SPECIFICATIONS

<table>
<thead>
<tr>
<th>Lamp</th>
<th>1x LED Array</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gear / Transfo</td>
<td>LED gear not incl.</td>
</tr>
<tr>
<td>Cut-out size</td>
<td>ø 70 h 60</td>
</tr>
<tr>
<td>Weight</td>
<td>0.36kg</td>
</tr>
<tr>
<td>Min. distance</td>
<td>0.1 m</td>
</tr>
<tr>
<td>IP</td>
<td>IP20</td>
</tr>
<tr>
<td>Glow wire test</td>
<td>960°</td>
</tr>
<tr>
<td>Lifetime</td>
<td>L80 B20 @ 50.000 hrs</td>
</tr>
<tr>
<td>CRI</td>
<td>90</td>
</tr>
<tr>
<td>Power supply</td>
<td>350mA, 500mA, 700mA</td>
</tr>
<tr>
<td>Connected load</td>
<td>17.8Vf, 18.4Vf, 19.3Vf</td>
</tr>
<tr>
<td>Lumen</td>
<td>548lm, 736lm, 946lm</td>
</tr>
<tr>
<td>Efficacy</td>
<td>88lm/W, 80lm/W, 71lm/W</td>
</tr>
<tr>
<td>UGR</td>
<td>15, 16, 17</td>
</tr>
<tr>
<td>Adjustability</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Remark</td>
<td>! 3500K on request</td>
</tr>
<tr>
<td></td>
<td>! can be combined with Smart mask, Smart surface box, Smart surface tubed, Smart surface tubed suspension, Smart tubed wall</td>
</tr>
</tbody>
</table>

Available label
http://supermodular.com/assets/TYP2.pdf

webterm_footertext
## SMART LOTIS 82 LED GE

### ACCESSORIES

**HUE-DEVICE**
- 7000152: HUE DIMMER SWITCH
- 7000854: HUE SENSOR
- 7000815: HUE TAP SWITCH

**HUE-BRIDGE**
- 7000816: HUE BRIDGE EU
- 7000817: HUE BRIDGE UK

**SURFACE-TUBED**
- 1284429: SMART SURFACE TUBED SUSPENSION 82 XL LED DALI GI BLACK STRUC
- 1284432: SMART SURFACE TUBED SUSPENSION 82 XL LED DALI GI BLACK STRUC
- 1284424: SMART SURFACE TUBED SUSPENSION 82 XL LED DALI GI BRUSHED ALU
- 1284429: SMART SURFACE TUBED SUSPENSION 82 XL LED 1-10V/PUSH DIM GI WHITE STRUC
- 1284432: SMART SURFACE TUBED SUSPENSION 82 XL LED 1-10V/PUSH DIM GI BLACK STRUC
- 1284424: SMART SURFACE TUBED SUSPENSION 82 XL LED TRE DIM GI BRUSHED ALU
- 1284429: SMART SURFACE TUBED SUSPENSION 82 XL LED TRE DIM GI BLACK STRUC
- 1284432: SMART SURFACE TUBED SUSPENSION 82 XL LED TRE DIM GI BRUSHED ALU
- 1284424: SMART SURFACE TUBED SUSPENSION 82 XL LED TRE DIM GI BLACK STRUC
- 1284429: SMART SURFACE TUBED SUSPENSION 82 XL LED TRE DIM GI WHITE STRUC
- 1284432: SMART SURFACE TUBED SUSPENSION 82 XL LED TRE DIM GI WHITE STRUC

### ACCESSORIES

**SURFACE-TUBED**
- 1284129: SMART SURFACE TUBED 82 SMALL LED GE WHITE STRUC
- 1284132: SMART SURFACE TUBED 82 SMALL LED GE BLACK STRUC
- 1284322: SMART SURFACE TUBED 82 XL LED TRE DIM GI WHITE STRUC
- 1284332: SMART SURFACE TUBED 82 XL LED TRE DIM GI BLACK STRUC
- 1284324: SMART SURFACE TUBED 82 XL LED TRE DIM GI BRUSHED ALU
- 1284329: SMART SURFACE TUBED 82 XL LED 1-10V/PUSH DIM GI BLACK STRUC
- 1284332: SMART SURFACE TUBED 82 XL LED 1-10V/PUSH DIM GI BRUSHED ALU
- 1284324: SMART SURFACE TUBED 82 XL LED 1-10V/PUSH DIM GI BLACK STRUC
- 1284329: SMART SURFACE TUBED 82 XL LED 1-10V/PUSH DIM GI WHITE STRUC
- 1284332: SMART SURFACE TUBED 82 XL LED 1-10V/PUSH DIM GI WHITE STRUC

### CONBOX
- 1099429: CONBOX 190X192X50X26

### RECESSED-FRAME
- 1250020: SMART RECESSED FRAME 82

### GYPKIT
- 1229030: GYPKIT 190X190 - Ø70
- 1229030: GYPKIT 210X190 - 2XØ70

### MASK
- 1250012: SMART MASK 82 2X BLACK STRUC
- 1250019: SMART MASK 82 2X WHITE STRUC
- 1250046: SMART MASK 82 2X GOLD
- 1250032: SMART MASK 82 1X BLACK STRUC
- 1250009: SMART MASK 82 1X WHITE STRUC
- 1250046: SMART MASK 82 1X GOLD

### SURFACE-BOX