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 tube 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,...

**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>500mA, 350mA, 700mA</td>
</tr>
<tr>
<td>18.4Vf</td>
<td>17.8Vf, 19.3Vf</td>
</tr>
<tr>
<td>Connected load</td>
<td>9.2W, 6.2W, 13.4W</td>
</tr>
<tr>
<td>Lumen</td>
<td>792lm, 630lm, 1018lm</td>
</tr>
<tr>
<td>Efficacy</td>
<td>86lm/W, 102lm/W, 78lm/W</td>
</tr>
<tr>
<td>UGR</td>
<td>18, 17, 19</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 tube, Smart surface tube suspension, Smart tube wall</td>
</tr>
</tbody>
</table>

Available label
http://supermodular.com/assets/TYP2.pdf
**SMART LOTIS 82 LED GE**

### ACCESSORIES

#### HUE-DEVICE
- 7000315: HUE DIMMER SWITCH
- 7000354: HUE SENSOR
- 7000385: HUE TAP SWITCH

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

#### SURFACE-TUBED
- 1284699: SMART SURFACE TUBED SUSPENSION 82 XL LED DALI GI WHITE STRUCT
- 1284602: SMART SURFACE TUBED SUSPENSION 82 XL LED DALI GI BLACK STRUCT
- 1284604: SMART SURFACE TUBED SUSPENSION 82 XL LED DALI GI BRUSHED ALU
- 1284609: SMART SURFACE TUBED SUSPENSION 82 XL LED 1-10V/PUSH DIM GI WHITE STRUCT
- 1284602: SMART SURFACE TUBED SUSPENSION 82 XL LED 1-10V/PUSH DIM GI BLACK STRUCT
- 1284604: SMART SURFACE TUBED SUSPENSION 82 XL LED 1-10V/PUSH DIM GI BRUSHED ALU
- 1284639: SMART SURFACE TUBED SUSPENSION 82 XL LED TRE DIM GI WHITE STRUCT
- 1284632: SMART SURFACE TUBED SUSPENSION 82 XL LED TRE DIM GI BLACK STRUCT
- 1284634: SMART SURFACE TUBED SUSPENSION 82 XL LED TRE DIM GI BRUSHED ALU
- 1284659: SMART SURFACE TUBED SUSPENSION 82 XL LED DALI GI WHITE STRUCT
- 1284652: SMART SURFACE TUBED SUSPENSION 82 XL LED DALI GI BLACK STRUCT
- 1284654: SMART SURFACE TUBED SUSPENSION 82 XL LED DALI GI BRUSHED ALU
- 1284669: SMART SURFACE TUBED SUSPENSION 82 XL LED Dali QI WHITE STRUCT
- 1284662: SMART SURFACE TUBED SUSPENSION 82 XL LED Dali QI BLACK STRUCT
- 1284664: SMART SURFACE TUBED SUSPENSION 82 XL LED Dali QI BRUSHED ALU

### ACCESSORIES

#### SURFACE-TUBED
- 1284109: SMART SURFACE TUBED 82 SMALL LED GE WHITE STRUCT
- 1284132: SMART SURFACE TUBED 82 SMALL LED GE BLACK STRUCT
- 1284309: SMART SURFACE TUBED 82 XL LED TRE DIM GI WHITE STRUCT
- 1284302: SMART SURFACE TUBED 82 XL LED TRE DIM GI BLACK STRUCT
- 1284304: SMART SURFACE TUBED 82 XL LED TRE DIM GI BRUSHED ALU
- 1284319: SMART SURFACE TUBED 82 XL LED 1-10V/PUSH DIM GI WHITE STRUCT
- 1284312: SMART SURFACE TUBED 82 XL LED 1-10V/PUSH DIM GI BLACK STRUCT
- 1284314: SMART SURFACE TUBED 82 XL LED 1-10V/PUSH DIM GI BRUSHED ALU
- 1284329: SMART SURFACE TUBED 82 XL LED DALI QI WHITE STRUCT
- 1284322: SMART SURFACE TUBED 82 XL LED DALI QI BLACK STRUCT
- 1284324: SMART SURFACE TUBED 82 XL LED DALI QI BRUSHED ALU
- 1284339: SMART SURFACE TUBED 82 XL LED GE WHITE STRUCT
- 1284332: SMART SURFACE TUBED 82 XL LED GE BLACK STRUCT

### CONBOX
- 1886800: CONBOX 190X190X190

### RECESSED-FRAME
- 1250030: SMART RECESSED RING 82

### GYPKIT
- 1220100: GYPKIT 210X190X190 D6-8
- 1220130: GYPKIT 190X190 - Ø70

### MASK
- 1250012: SMART MASK 82 2X BLACK STRUCT
- 1250010: SMART MASK 82 2X WHITE STRUCT
- 1250014: SMART MASK 82 2X GOLD
- 1250062: SMART MASK 82 1X BLACK STRUCT
- 1250009: SMART MASK 82 1X WHITE STRUCT
- 1250046: SMART MASK 82 1X GOLD

### SURFACE-BOX

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Modular reserves the right to alter material, dimensions and characteristics without prior notice. Lighting technology changes rapidly. Latest datasheet and documentation available on www.supermodular.com.