**SMART LOTIS 82 IP55 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, ...

### SPECIFICATIONS

<table>
<thead>
<tr>
<th>Feature</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Lamp</strong></td>
<td>1x LED Array</td>
</tr>
<tr>
<td><strong>Gear / Transfo</strong></td>
<td>LED gear not incl.</td>
</tr>
<tr>
<td><strong>Cut-out size</strong></td>
<td>ø 70 h 60</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>0.36kg</td>
</tr>
<tr>
<td><strong>Min. distance</strong></td>
<td>0.1 m</td>
</tr>
<tr>
<td><strong>IP</strong></td>
<td>IP55</td>
</tr>
<tr>
<td><strong>Glow wire test</strong></td>
<td>960°</td>
</tr>
<tr>
<td><strong>Lifetime</strong></td>
<td>L80 B20 @ 50,000 hrs</td>
</tr>
<tr>
<td><strong>CRI</strong></td>
<td>90</td>
</tr>
<tr>
<td><strong>Power supply</strong></td>
<td>350mA</td>
</tr>
<tr>
<td></td>
<td>17.8Vf</td>
</tr>
<tr>
<td><strong>Connected load</strong></td>
<td>6.2W</td>
</tr>
<tr>
<td><strong>Lumen</strong></td>
<td>538lm</td>
</tr>
<tr>
<td><strong>Efficacy</strong></td>
<td>87lm/W</td>
</tr>
<tr>
<td><strong>UGR</strong></td>
<td>15</td>
</tr>
<tr>
<td><strong>Adjustability</strong></td>
<td>Not Applicable</td>
</tr>
<tr>
<td><strong>Remark</strong></td>
<td>! 3500K on request</td>
</tr>
<tr>
<td></td>
<td>! can be combined with Smart mask, Smart</td>
</tr>
<tr>
<td></td>
<td>surface box, Smart surface tubed, Smart</td>
</tr>
<tr>
<td></td>
<td>surface tubed suspension</td>
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</tbody>
</table>

*Available from [supemodular.com](http://supemodular.com) (TYPE2).*
SMART LOTIS

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ACCESSORIES

HUE-DEVICE
7000152 HUE DIMMER SWITCH
7008664 HUE SENSOR
7008665 HUE TAP SWITCH

HUE-BRIDGE
7000316 HUE BRIDGE EU
7000317 HUE BRIDGE UK

SURFACE-TUBED
1284249 SMART SURFACE TUBED SUSPENSION 82 XL LED DALI GI WHITE STRUC
1284242 SMART SURFACE TUBED SUSPENSION 82 XL LED DALI GI BLACK STRUC
1284244 SMART SURFACE TUBED SUSPENSION 82 XL LED DALI GI BRUSHED ALU
1284269 SMART SURFACE TUBED SUSPENSION 82 XL LED 1-10V/PUSHDIM GI WHITE STRUC
1284262 SMART SURFACE TUBED SUSPENSION 82 XL LED 1-10V/PUSHDIM GI BLACK STRUC
1284264 SMART SURFACE TUBED SUSPENSION 82 XL LED 1-10V/PUSHDIM GI BRUSHED ALU
1284249 SMART SURFACE TUBED SUSPENSION 82 XL LED TRE DIM GI WHITE STRUC
1284242 SMART SURFACE TUBED SUSPENSION 82 XL LED TRE DIM GI BLACK STRUC
1284244 SMART SURFACE TUBED SUSPENSION 82 XL LED TRE DIM GI BRUSHED ALU
1284259 SMART SURFACE TUBED SUSPENSION 82 LARGE LED GI WHITE STRUC
1284252 SMART SURFACE TUBED SUSPENSION 82 LARGE LED GI BLACK STRUC
1284254 SMART SURFACE TUBED SUSPENSION 82 LARGE LED GI BRUSHED ALU
1284269 SMART SURFACE TUBED SUSPENSION 82 LARGE LED GE WHITE STRUC
1284262 SMART SURFACE TUBED SUSPENSION 82 LARGE LED GE BLACK STRUC
1284264 SMART SURFACE TUBED SUSPENSION 82 LARGE LED GE BRUSHED ALU
1284269 SMART SURFACE TUBED SUSPENSION 82 LARGE LED GI WHITE STRUC
1284262 SMART SURFACE TUBED SUSPENSION 82 LARGE LED GI BLACK STRUC
1284264 SMART SURFACE TUBED SUSPENSION 82 LARGE LED GI BRUSHED ALU
1284269 SMART SURFACE TUBED SUSPENSION 82 LARGE LED GE WHITE STRUC
1284262 SMART SURFACE TUBED SUSPENSION 82 LARGE LED GE BLACK STRUC
1284264 SMART SURFACE TUBED SUSPENSION 82 LARGE LED GE BRUSHED ALU

ACCESSORIES

SURFACE-TUBED
1284339 SMART SURFACE TUBED 82 XL LED GE WHITE STRUC
1284332 SMART SURFACE TUBED 82 XL LED GE BLACK STRUC

CONBOX
1386930 CONBOX 190X192X130X256

RECESSED FRAME
1250030 SMART RECESSED RING 82

GYPKIT
1220100 GYPKIT 210X190-2XØ70 RS-06
1220130 GYPKIT 190X190 - Ø70

MASK
1250010 SMART MASK 82 X BLACK STRUC
1250009 SMART MASK 82 X WHITE STRUC
1250016 SMART MASK 82 X GOLD
1250018 SMART MASK 82 X BRUSHED ALU

SURFACE BOX
1251500 SMART SURFACE BOX 82 1X LED 1-10V/PUSHDIM GI WHITE STRUC
1251503 SMART SURFACE BOX 82 1X LED 1-10V/PUSHDIM GI BLACK STRUC
1251509 SMART SURFACE BOX 82 1X LED TRE DIM GI WHITE STRUC
1251506 SMART SURFACE BOX 82 1X LED TRE DIM GI BLACK STRUC
1251499 SMART SURFACE BOX 82 1X LED 1-10V/PUSHDIM GI BLACK STRUC
1251470 SMART SURFACE BOX 82 1X LED 1-10V/PUSHDIM GI WHITE STRUC

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.