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>Specification</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 108 h 100</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>0.48kg</td>
</tr>
<tr>
<td><strong>Min. distance</strong></td>
<td>0.1</td>
</tr>
<tr>
<td><strong>IP</strong></td>
<td>IP54</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, 500mA, 700mA</td>
</tr>
<tr>
<td><strong>Connected load</strong></td>
<td>11W, 16.25W, 23.6W</td>
</tr>
<tr>
<td><strong>Lumen</strong></td>
<td>94lm/W, 87lm/W, 80lm/W</td>
</tr>
<tr>
<td><strong>UGR</strong></td>
<td>16, 17, 18</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 surface box, Smart surface tubed, Smart surface tubed suspension)</td>
</tr>
</tbody>
</table>
SMART LOTIS

SMART LOTIS 115 IP54 LED GE

ACCESSORIES

HUE-DEVICE
70000152 HUE DIMMER SWITCH
70000854 HUE SENSOR
70000315 HUE TAP SWITCH

HUE-BRIDGE
70000346 HUE BRIDGE EU
70000347 HUE BRIDGE UK

SURFACE-TUBED
13140309 SMART SURFACE TUBED 115 LED DALI GI WHITE STRUC
13140302 SMART SURFACE TUBED 115 LED DALI GI BLACK STRUC
13140304 SMART SURFACE TUBED 115 LED DALI GI BRUSHED ALU
13140209 SMART SURFACE TUBED 115 LED 1-10V/PUSH Dim GI WHITE STRUC
13140224 SMART SURFACE TUBED 115 LED 1-10V/PUSH Dim GI BLACK STRUC
13140204 SMART SURFACE TUBED 115 LED 1-10V/PUSH Dim GI BRUSHED ALU
13140310 SMART SURFACE TUBED 115 LED TRE DIM GI WHITE STRUC
13140312 SMART SURFACE TUBED 115 LED TRE DIM GI BLACK STRUC
13140314 SMART SURFACE TUBED 115 LED TRE DIM GI BRUSHED ALU
13140409 SMART SURFACE TUBED 115 LED GE WHITE STRUC
13140432 SMART SURFACE TUBED 115 LED GE BLACK STRUC
13140429 SMART SURFACE TUBED SUSPENSION 115 LED DALI GI WHITE STRUC
13140422 SMART SURFACE TUBED SUSPENSION 115 LED DALI GI BLACK STRUC
13140424 SMART SURFACE TUBED SUSPENSION 115 LED DALI GI BRUSHED ALU
13140329 SMART SURFACE TUBED SUSPENSION 115 LED 1-10V/PUSH Dim GI WHITE STRUC
13140322 SMART SURFACE TUBED SUSPENSION 115 LED 1-10V/PUSH Dim GI BLACK STRUC
13140324 SMART SURFACE TUBED SUSPENSION 115 LED 1-10V/PUSH Dim GI BRUSHED ALU
13140419 SMART SURFACE TUBED SUSPENSION 115 LED TRE DIM GI WHITE STRUC
13140421 SMART SURFACE TUBED SUSPENSION 115 LED TRE DIM GI BLACK STRUC
13140423 SMART SURFACE TUBED SUSPENSION 115 LED TRE DIM GI BRUSHED ALU
13140319 SMART SURFACE TUBED SUSPENSION 115 LED GE WHITE STRUC
13140342 SMART SURFACE TUBED SUSPENSION 115 LED GE BLACK STRUC

ACCESSORIES

CONBOX
1386630 CONBOX 190X192X130X256

GYPKIT
1226630 GYPKIT 190X190 - Ø108

RECESSED-FRAME
1281030 RECESSED RING Ø127 H130

MASK
12810132 SMART MASK 115 2X BLACK STRUC
12810109 SMART MASK 115 2X WHITE STRUC
12810146 SMART MASK 115 2X GOLD
12810132 SMART MASK 115 1X BLACK STRUC
12810109 SMART MASK 115 1X WHITE STRUC
12810146 SMART MASK 115 1X GOLD

SMART-BALL
11571009 SMART BALL SUSPENSION 115 GE WHITE STRUC
11571032 SMART BALL SUSPENSION 115 GE BLACK STRUC
11571039 SMART BALL SUSPENSION 115 1-10V/PUSH Dim GI WHITE STRUC
11571032 SMART BALL SUSPENSION 115 1-10V/PUSH Dim GI BLACK STRUC
11571039 SMART BALL SUSPENSION 115 1-10V/PUSH Dim GI BRUSHED ALU
11571009 SMART BALL SUSPENSION 115 DALI GI WHITE STRUC
11571032 SMART BALL SUSPENSION 115 DALI GI BLACK STRUC
11571039 SMART BALL SUSPENSION 115 DALI GI BRUSHED ALU

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

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