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. 12441509

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>
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<tr>
<td>Weight</td>
<td>0.36kg</td>
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<tr>
<td>Min. distance</td>
<td>0.1 m</td>
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<tr>
<td>IP</td>
<td>IP20</td>
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<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>
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<tr>
<td>Voltage</td>
<td>18.4Vf, 17.8Vf, 19.3Vf</td>
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<tr>
<td>Connected load</td>
<td>9.2W, 6.2W, 13.4W</td>
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<tr>
<td>Efficacy</td>
<td>84lm/W, 93lm/W, 74lm/W</td>
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<tr>
<td>UGR</td>
<td>17, 16, 19</td>
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<tr>
<td>Adjustability</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Remark</td>
<td>! 3500K on request</td>
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<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/TYPE2.pdf
SMART LOTIS 82 LED GE

ACCESSORIES

HUE-DEVICE
70000152 HUE DIMMER SWITCH
70008504 HUE SENSOR
70008515 HUE TAP SWITCH

HUE-BRIDGE
70008016 HUE BRIDGE EU
70008017 HUE BRIDGE UK

SURFACE-TUBED
12842459 SMART SURFACE TUBED SUSPENSION 82 XL LED DALI GI WHITE STRUC
12842432 SMART SURFACE TUBED SUSPENSION 82 XL LED DALI GI BLACK STRUC
12842424 SMART SURFACE TUBED SUSPENSION 82 XL LED DALI GI BRUSHED ALU
12842429 SMART SURFACE TUBED SUSPENSION 82 XL LED 1-10V/PUSHDIM GI WHITE STRUC
12842428 SMART SURFACE TUBED SUSPENSION 82 XL LED 1-10V/PUSHDIM GI BLACK STRUC
12842424 SMART SURFACE TUBED SUSPENSION 82 XL LED 1-10V/PUSHDIM GI BRUSHED ALU
12842429 SMART SURFACE TUBED SUSPENSION 82 XL LED TRE DIM GI WHITE STRUC
12842428 SMART SURFACE TUBED SUSPENSION 82 XL LED TRE DIM GI BLACK STRUC
12842424 SMART SURFACE TUBED SUSPENSION 82 XL LED TRE DIM GI BRUSHED ALU
12842429 SMART SURFACE TUBED SUSPENSION 82 XL LED LARGE LED GI WHITE STRUC
12842428 SMART SURFACE TUBED SUSPENSION 82 XL LED LARGE LED GI BLACK STRUC
12842424 SMART SURFACE TUBED SUSPENSION 82 XL LED LARGE LED GI BRUSHED ALU
12842429 SMART SURFACE TUBED SUSPENSION 82 XL LED LARGE LED GE WHITE STRUC
12842428 SMART SURFACE TUBED SUSPENSION 82 XL LED LARGE LED GE BLACK STRUC
12842424 SMART SURFACE TUBED SUSPENSION 82 XL LED LARGE LED GE BRUSHED ALU

ACCESSORIES

SURFACE-TUBED
12841039 SMART SURFACE TUBED 82 SMALL LED GE WHITE STRUC
12841042 SMART SURFACE TUBED 82 SMALL LED GE BLACK STRUC
12841049 SMART SURFACE TUBED 82 XL LED TRE DIM GI WHITE STRUC
12841052 SMART SURFACE TUBED 82 XL LED TRE DIM GI BLACK STRUC
12841054 SMART SURFACE TUBED 82 XL LED TRE DIM GI BRUSHED ALU
12841069 SMART SURFACE TUBED 82 XL LED 1-10V/PUSHDIM GI WHITE STRUC
12841072 SMART SURFACE TUBED 82 XL LED 1-10V/PUSHDIM GI BLACK STRUC
12841074 SMART SURFACE TUBED 82 XL LED 1-10V/PUSHDIM GI BRUSHED ALU
12841099 SMART SURFACE TUBED 82 XL LED DALI GI WHITE STRUC
12841102 SMART SURFACE TUBED 82 XL LED DALI GI BLACK STRUC
12841104 SMART SURFACE TUBED 82 XL LED DALI GI BRUSHED ALU
12841129 SMART SURFACE TUBED 82 XL LED DALI 1-10V/PUSHDIM GI WHITE STRUC
12841132 SMART SURFACE TUBED 82 XL LED DALI 1-10V/PUSHDIM GI BLACK STRUC
12841134 SMART SURFACE TUBED 82 XL LED DALI 1-10V/PUSHDIM GI BRUSHED ALU
12841159 SMART SURFACE TUBED 82 XL LED DALI TRE DIM GI WHITE STRUC
12841162 SMART SURFACE TUBED 82 XL LED DALI TRE DIM GI BLACK STRUC
12841164 SMART SURFACE TUBED 82 XL LED DALI TRE DIM GI BRUSHED ALU
12841189 SMART SURFACE TUBED 82 XL LED DUAL GI BLACK STRUC
12841192 SMART SURFACE TUBED 82 XL LED DUAL GI WHITE STRUC
12841217 SMART SURFACE TUBED 82 XL LED DUAL GI BRUSHED ALU
12841232 SMART SURFACE TUBED 82 XL LED DUAL GE BLACK STRUC
12841235 SMART SURFACE TUBED 82 XL LED DUAL GE WHITE STRUC
12841244 SMART SURFACE TUBED 82 XL LED DUAL GE STRUC

CONBOX
13886030 CONBOX 190X192X120X306

RECESSED FRAME
12500230 SMART RECESSED RING 82

GYPKIT
12501030 GYPRIT 210X190X2XØ70 Ø50-68
12201030 GYPRIT 190X190 - Ø70

MASK
12500132 SMART MASK 82 2X BLACK STRUC
12500199 SMART MASK 82 2X WHITE STRUC
12500146 SMART MASK 82 2X GOLD
12500332 SMART MASK 82 1X BLACK STRUC
12500399 SMART MASK 82 1X WHITE STRUC
12500346 SMART MASK 82 1X GOLD

SURFACE-BOX
12515030 SMART SURFACE BOX 82 2X 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.