**SMART LOTIS 115 DIFFUSE IP54 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>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 108 h 100</td>
</tr>
<tr>
<td>Weight</td>
<td>0.467 kg</td>
</tr>
<tr>
<td>Min. distance</td>
<td>0.1</td>
</tr>
<tr>
<td>IP</td>
<td>IP54</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></td>
<td>31Vf 32Vf 34Vf</td>
</tr>
<tr>
<td>Connected load</td>
<td>11W 16.25W 23.6W</td>
</tr>
<tr>
<td>Luminaire power</td>
<td>16.25W</td>
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<tr>
<td>Efficacy</td>
<td>63lm/W 59lm/W 54lm/W</td>
</tr>
<tr>
<td>UGR</td>
<td>22 23 24</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</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>WARM WHITE 2700K / CRI 90+</th>
<th>WARM WHITE 3000K / CRI 90+</th>
<th>NEUTRAL WHITE 4000K / CRI 90+</th>
</tr>
</thead>
<tbody>
<tr>
<td>WIDE FLOOD 85°</td>
<td>WIDE FLOOD 85°</td>
<td>WIDE FLOOD 85°</td>
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<tr>
<td>black struc</td>
<td>12753012</td>
<td>12753532</td>
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<tr>
<td>gold</td>
<td>12753046</td>
<td>12753146</td>
</tr>
<tr>
<td>white struc</td>
<td>12753009</td>
<td>12753109</td>
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Available label

http://supermodular.com/assets/TYPE2.pdf
ACCESSORIES

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

HUE-BRIDGE
7000816  HUE BRIDGE EU
7000817  HUE BRIDGE UK

SURFACE-TUBED
13140269  SMART SURFACE TUBED 115 LED DALI GI WHITE STRUC
13140332  SMART SURFACE TUBED 115 LED DALI GI BLACK STRUC
1314024  SMART SURFACE TUBED 115 LED DALI GI BLACK STRUC
13140229  SMART SURFACE TUBED 115 LED 1-10V/PUSHDIM GI WHITE STRUC
13140232  SMART SURFACE TUBED 115 LED 1-10V/PUSHDIM GI BLACK STRUC
13140224  SMART SURFACE TUBED 115 LED 1-10V/PUSHDIM GI BLACK STRUC
13140199  SMART SURFACE TUBED 115 LED TAP DIM GI WHITE STRUC
13140132  SMART SURFACE TUBED 115 LED TAP DIM GI BLACK STRUC
13140124  SMART SURFACE TUBED 115 LED TAP DIM GI BLACK STRUC
13140699  SMART SURFACE TUBED 115 LED GE WHITE STRUC
13140532  SMART SURFACE TUBED 115 LED GE BLACK STRUC
13141599  SMART SURFACE TUBED SUSPENSION 115 LED DALI GI WHITE STRUC
13141532  SMART SURFACE TUBED SUSPENSION 115 LED DALI GI BLACK STRUC
13141532  SMART SURFACE TUBED SUSPENSION 115 LED DALI GI BLACK STRUC
13141299  SMART SURFACE TUBED SUSPENSION 115 LED 1-10V/PUSHDIM GI WHITE STRUC
13141232  SMART SURFACE TUBED SUSPENSION 115 LED 1-10V/PUSHDIM GI BLACK STRUC
13141232  SMART SURFACE TUBED SUSPENSION 115 LED 1-10V/PUSHDIM GI BLACK STRUC
13141224  SMART SURFACE TUBED SUSPENSION 115 LED 1-10V/PUSHDIM GI BLACK STRUC
13141212  SMART SURFACE TUBED SUSPENSION 115 LED TRE DIM GI WHITE STRUC
13141324  SMART SURFACE TUBED SUSPENSION 115 LED TRE DIM GI BLACK STRUC
13141324  SMART SURFACE TUBED SUSPENSION 115 LED TRE DIM GI BLACK STRUC
13141499  SMART SURFACE TUBED SUSPENSION 115 LED GE WHITE STRUC
13141432  SMART SURFACE TUBED SUSPENSION 115 LED GE BLACK STRUC

ACCESSORIES

CONBOX
1980830  CONBOX 1980120X120X266

RECESSEDFRAME
12801230  RECESSED RING Ø127 H100

GYPKIT
12200530  GYPKIT 1920180 - 2X18

MASK
13810132  SMART MASK 115 2X BLACK STRUC
13810109  SMART MASK 115 2X WHITE STRUC
13810146  SMART MASK 115 2X GOLD
13810632  SMART MASK 115 1X BLACK STRUC
13810609  SMART MASK 115 1X WHITE STRUC
13810646  SMART MASK 115 1X GOLD

SMART-BALL
11571099  SMART BALL SUSPENSION 115 GE WHITE STRUC
11571032  SMART BALL SUSPENSION 115 GE BLACK STRUC
11571099  SMART BALL SUSPENSION 115 TRE DIM GI WHITE STRUC
11571132  SMART BALL SUSPENSION 115 TRE DIM GI BLACK STRUC
11571099  SMART BALL SUSPENSION 115 1-10V/PUSHDIM GI WHITE STRUC
11571132  SMART BALL SUSPENSION 115 1-10V/PUSHDIM GI BLACK STRUC
11571099  SMART BALL SUSPENSION 115 DALI GI WHITE STRUC
11571132  SMART BALL SUSPENSION 115 DALI GI BLACK 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.