SMART KUP is one of the 3 forms of the Smart family. The cone of the Smart kup ends in a fine trim. A trim particular Modular. The same subtle trim is used in several other Modular luminaires. The Smart family’s styling is based on our most popular designs. Concretely this means that the luminaires consist of a light source (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 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 70 h 60</td>
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<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>IP55</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>
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<tr>
<td>17.8Vf</td>
<td>18.4Vf, 19.3Vf</td>
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<tr>
<td>Connected load</td>
<td>6.2W, 9.2W, 13.4W</td>
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<tr>
<td>Lumen</td>
<td>518lm, 651lm, 837lm</td>
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<tr>
<td>Efficacy</td>
<td>84lm/W, 71lm/W, 62lm/W</td>
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<tr>
<td>UGR</td>
<td>15, 15, 17</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>
</tr>
</tbody>
</table>

Available label [http://supermodular.com/assets/TYP2.pdf](http://supermodular.com/assets/TYP2.pdf)
SMART KUP 82 IP55 LED GE

ACCESSORIES

CONBOX
1288830 CONBOX 190X192X130X256

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
1284254 SMART SURFACE TUBED SUSPENSION 82 XL LED 1-10V/PUSHDIM GI BRUSHED ALU
1284259 SMART SURFACE TUBED SUSPENSION 82 XL LED TRE DIM GI WHITE STRUC
1284252 SMART SURFACE TUBED SUSPENSION 82 XL LED TRE DIM GI BLACK STRUC
1284254 SMART SURFACE TUBED SUSPENSION 82 XL LED TRE DIM GI BRUSHED ALU
1284209 SMART SURFACE TUBED SUSPENSION 82 LARGE LED GI WHITE STRUC
1284202 SMART SURFACE TUBED SUSPENSION 82 LARGE LED GI BLACK STRUC
1284204 SMART SURFACE TUBED SUSPENSION 82 LARGE LED GI BRUSHED ALU
1284203 SMART SURFACE TUBED SUSPENSION 82 LARGE LED GI WHITE STRUC
1284200 SMART SURFACE TUBED SUSPENSION 82 LARGE LED GI BLACK STRUC
1284202 SMART SURFACE TUBED SUSPENSION 82 LARGE LED GI BRUSHED ALU
1284219 SMART SURFACE TUBED SUSPENSION 82 LARGE LED GE WHITE STRUC
1284212 SMART SURFACE TUBED SUSPENSION 82 LARGE LED GE BLACK STRUC
1284214 SMART SURFACE TUBED SUSPENSION 82 LARGE LED GE BRUSHED ALU
1284213 SMART SURFACE TUBED SUSPENSION 82 LARGE LED GE WHITE STRUC
1284212 SMART SURFACE TUBED SUSPENSION 82 LARGE LED GE BLACK STRUC
1284214 SMART SURFACE TUBED SUSPENSION 82 LARGE LED GE BRUSHED ALU
1284229 SMART SURFACE TUBED SUSPENSION 82 XL LED GE WHITE STRUC
1284222 SMART SURFACE TUBED SUSPENSION 82 XL LED GE BLACK STRUC
1284224 SMART SURFACE TUBED SUSPENSION 82 XL LED GE BRUSHED ALU
1284223 SMART SURFACE TUBED SUSPENSION 82 XL LED GE WHITE STRUC
1284222 SMART SURFACE TUBED SUSPENSION 82 XL LED GE BLACK STRUC
1284224 SMART SURFACE TUBED SUSPENSION 82 XL LED GE BRUSHED ALU
1284239 SMART SURFACE TUBED SUSPENSION 82 XL LED 1-10V/PUSHDIM GI WHITE STRUC
1284232 SMART SURFACE TUBED SUSPENSION 82 XL LED 1-10V/PUSHDIM GI BLACK STRUC
1284234 SMART SURFACE TUBED SUSPENSION 82 XL LED 1-10V/PUSHDIM GI BRUSHED ALU
1284233 SMART SURFACE TUBED SUSPENSION 82 XL LED 1-10V/PUSHDIM GI WHITE STRUC
1284232 SMART SURFACE TUBED SUSPENSION 82 XL LED 1-10V/PUSHDIM GI BLACK STRUC
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1284254 SMART SURFACE TUBED SUSPENSION 82 XL LED TRE DIM GI BRUSHED ALU

ACCESSORIES

RECESSED-FRAME
12500230 SMART RECESSED RING 82

MASK
12500132 SMART MASK 82 2X BLACK STRUC
12500109 SMART MASK 82 2X WHITE STRUC
12500146 SMART MASK 82 2X GOLD
12500032 SMART MASK 82 2X BLACK STRUC
12500009 SMART MASK 82 2X WHITE STRUC
12500046 SMART MASK 82 2X GOLD

SURFACE-BOX
12515009 SMART SURFACE BOX 82 2X LED TRE DIM GI WHITE STRUC
12515032 SMART SURFACE BOX 82 2X LED TRE DIM GI BLACK STRUC
12514009 SMART SURFACE BOX 82 1X LED TRE DIM GI WHITE STRUC
12514032 SMART SURFACE BOX 82 1X LED TRE DIM GI BLACK STRUC
12514009 SMART SURFACE BOX 82 2X LED 1-10V/PUSHDIM GI WHITE STRUC
12514032 SMART SURFACE BOX 82 2X LED 1-10V/PUSHDIM GI BLACK STRUC
12513009 SMART SURFACE BOX 82 1X LED 1-10V/PUSHDIM GI WHITE STRUC
12513032 SMART SURFACE BOX 82 1X LED 1-10V/PUSHDIM GI BLACK STRUC
12512009 SMART SURFACE BOX 82 1X LED 1-10V/PUSHDIM GI WHITE STRUC
12512032 SMART SURFACE BOX 82 1X LED 1-10V/PUSHDIM GI BLACK STRUC
12511009 SMART SURFACE BOX 82 1X LED 1-10V/PUSHDIM GI WHITE STRUC
12511032 SMART SURFACE BOX 82 1X LED 1-10V/PUSHDIM GI BLACK STRUC
12510009 SMART SURFACE BOX 82 1X LED 1-10V/PUSHDIM GI WHITE STRUC
12510032 SMART SURFACE BOX 82 1X LED 1-10V/PUSHDIM GI BLACK STRUC

HUE-DEVICE
70000854 HUE SENSOR
70000815 HUE TAP SWITCH
70000812 HUE DIMMER SWITCH

HUE BRIDGE
70000816 HUE BRIDGE EU
70000817 HUE BRIDGE UK

GYPKIT
12291030 GYPKIT 210X186-2XØ70 R35-88
12290130 GYPKIT 100X186- Ø70

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.

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