**SMART KUP 160 IP55 LED GE**

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>Art. Nr. 13024232</th>
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</table>

**Lamp**
1x LED Array

**Gear / Transfo**
LED gear not incl.

**Cut-out size**
ø 146 h 250

**Weight**
0.91kg

**Min. distance**
0.1 m

**IP**
IP55

**Glow wire test**
960°

**Lifetime**
L80 B20 @ 50.000 hrs

**CRI**
90

**Power supply**
500mA 700mA 900mA 1050mA **1200mA** 1400mA 32.1Vf 33.6Vf 34.2Vf 34.6Vf **35Vf** 35.5Vf

**Connected load**
16W 23.5W 30.8W 36.3W **42W** 49.7W

**Lumen**
2036lm 2772lm 3441lm 3979lm **4469lm** 5146lm

**Efficacy**
127lm/W 118lm/W 112lm/W 110lm/W **106lm/W** 104lm/W

**UGR**
13 14 15 15 16 16

**Adjustability**
Not Applicable

**Remark**
| 3500K on request |
| can be combined with Smart mask |

Available label
http://supermodular.com/assets/TYPE2.pdf
### SMART KUP 160 IP55 LED GE

**ACCESSORIES**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>13040032</td>
<td>SMART MASK 160 1X BLACK STRUCT</td>
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<tr>
<td>13040009</td>
<td>SMART MASK 160 1X WHITE STRUCT</td>
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**HUE-BRIDGE**

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<td>70009316</td>
<td>HUE BRIDGE EU</td>
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<td>70009317</td>
<td>HUE BRIDGE UK</td>
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**HUE-DEVICE**

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<tr>
<td>70000152</td>
<td>HUE DIMMER SWITCH</td>
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<tr>
<td>70009315</td>
<td>HUE TAP SWITCH</td>
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<tr>
<td>70008884</td>
<td>HUE SENSOR</td>
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