

## SMART CAKE 160 IP54 LED GE

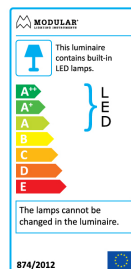
Smart cake is part of the Smart family. This family's styling is based on our most popular iconic designs. Its gently sloping sides ensure a soft distribution of light. Since its introduction in 2010, Smart has become an extensive portfolio with a broad range of accessories. Concretely this means that the luminaires consist of a light source (LED, 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, ...

Art. Nr. 13004432

### SPECIFICATIONS

|                |   |        |        |        |               |        |
|----------------|---|--------|--------|--------|---------------|--------|
| Lamp           | 1x LED Array  |        |        |        |               |        |
| Gear / Transfo | LED gear not incl.                                      |        |        |        |               |        |
| Cut-out size   | ø 146 h 250   |        |        |        |               |        |
| Weight         | 0.98kg  |        |        |        |               |        |
| Min. Distance  | 0.1 m   |        |        |        |               |        |
| IP             | IP54  |        |        |        |               |        |
| Glow Wire Test | 960°  |        |        |        |               |        |
| CRI            | 90  |        |        |        |               |        |
| Power supply   | 500mA   | 700mA  | 900mA  | 1050mA | <b>1200mA</b> | 1400mA |
|                | 32.1Vf  | 33.6Vf | 34.2Vf | 34.6Vf | <b>35Vf</b>   | 35.5Vf |
| Connected load | 16W   | 23.5W  | 30.8W  | 36.3W  | <b>42W</b>    | 49.7W  |
| Lumen          | 1631lm  | 2221lm | 2756lm | 3188lm | <b>3581lm</b> | 4122lm |
| Efficacy       | 102lm/W   | 95lm/W | 89lm/W | 88lm/W | <b>85lm/W</b> | 83lm/W |
| UGR            | 9   | 10     | 11     | 11     | <b>12</b>     | 12     |
| Adjustability  | Not Applicable  |        |        |        |               |        |
| Remark         | ! 3500K on request<br>! can be combined with Smart mask |        |        |        |               |        |

|             | WARM WHITE<br>2700K / CRI 90+ |               |              | WARM WHITE<br>3000K / CRI 90+ |                 |              | NEUTRAL WHITE<br>4000K / CRI 90+ |               |              |
|-------------|-------------------------------|---------------|--------------|-------------------------------|-----------------|--------------|----------------------------------|---------------|--------------|
|             | SPOT<br>15°                   | MEDIUM<br>25° | FLOOD<br>40° | SPOT<br>15°                   | MEDIUM<br>25°   | FLOOD<br>40° | SPOT<br>15°                      | MEDIUM<br>25° | FLOOD<br>40° |
| black struc | 13004032                      | 13004332      | 13004632     | 13004132                      | <b>13004432</b> | 13004732     | 13004232                         | 13004532      | 13004832     |
| white struc | 13004009                      | 13004309      | 13004609     | 13004109                      | 13004409        | 13004709     | 13004209                         | 13004509      | 13004809     |



This label is available in other languages:  
<http://supermodular.com/assets/TYPE2.pdf>



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### ACCESSORIES

#### HUE-MODULE

|          |   |
|----------|---|
| 13190030 | MODULAR CONNECTED 1-10V WHITE COMPONENT |
|----------|---|

#### HUE-BRIDGE

|          |                       |
|----------|-----------------------|
| 70000616 | PHILIPS HUE BRIDGE EU |
| 70000617 | PHILIPS HUE BRIDGE UK |

#### HUE-DEVICE

|          |                           |
|----------|---------------------------|
| 70000614 | PHILIPS HUE DIMMER SWITCH |
| 70000615 | PHILIPS HUE TAP SWITCH    |
| 70000847 | PHILIPS HUE SENSOR        |