

SMART CAKE 82 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. 12412546

SPECIFICATIONS

| | | |
|----------------|--|---------------|
| Lamp | 1x LED Array | |
| Gear / Transfo | LED gear not incl. | |
| Cut-out size | ø 70 h 60 | |
| Weight | 0.36kg | |
| Min. Distance | 0.1 m | |
| IP | IP54 | |
| Glow Wire Test | 960° | |
| Lifetime | L80 B20 @ 50.000 hrs | |
| CRI | 90 | |
| Power supply | 350mA | 500mA |
| | 17.8Vf | 18.4Vf |
| Connected load | 6.2W | 9.2W |
| Lumen | 479lm | 602lm |
| Efficacy | 77lm/W | 65lm/W |
| UGR | 17 | 18 |
| Adjustability | Not Applicable | |
| Remark | ! 3500K on request ! can be combined with Smart mask ! can be combined with Smart surface box & surface tubed (surface/suspension) | |

| | WARM WHITE 2700K / CRI 90+ | | | NEUTRAL WHITE 4000K / CRI 90+ | | | WARM WHITE 3000K / CRI 90+ | | |
|-------------|-------------------------------|--------------|-------------|----------------------------------|-----------------|-------------|-------------------------------|--------------|-------------|
| | MEDIUM 25° | FLOOD 40° | SPOT 15° | FLOOD 40° | MEDIUM 25° | SPOT 15° | MEDIUM 25° | FLOOD 40° | SPOT 15° |
| black struc | 12412032 | 12412132 | 12412632 | 12412232 | 12412532 | 12412832 | 12412332 | 12412432 | 12412732 |
| gold | 12412046 | 12412146 | 12412646 | 12412246 | 12412546 | 12412846 | 12412346 | 12412446 | 12412746 |
| white struc | 12412009 | 12412109 | 12412609 | 12412209 | 12412509 | 12412809 | 12412309 | 12412409 | 12412709 |



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



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ACCESSORIES

HUE-DEVICE

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

HUE-MODULE

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

HUE-BRIDGE

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

GYPKIT

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|----------|-----------------------------|
| 12290130 | GYPKIT 190X190 - Ø70 |
| 12291030 | GYPKIT 210X190-2XØ70 R35-88 |

CONBOX

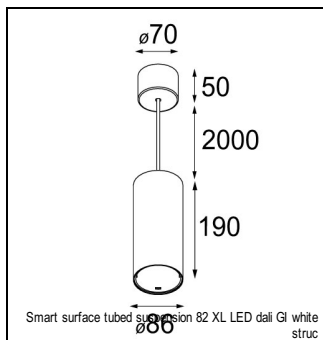
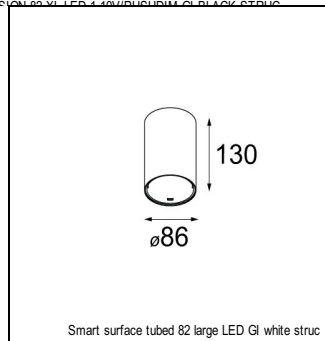
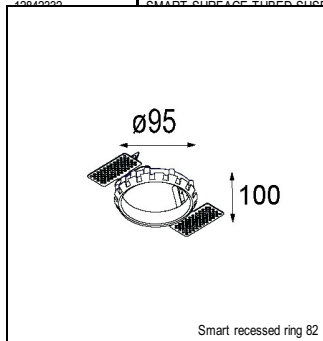
| | |
|----------|------------------------|
| 10889830 | CONBOX 190X192X130X256 |
|----------|------------------------|

RECESSED-FRAME

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|----------|------------------------|
| 12500230 | SMART RECESSED RING 82 |
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SURFACE-TUBED

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|----------|---|
| 12844009 | SMART SURFACE TUBED 82 LARGE LED GI WHITE STRUC |
| 12844032 | SMART SURFACE TUBED 82 LARGE LED GI BLACK STRUC |
| 12844024 | SMART SURFACE TUBED 82 LARGE LED GI BRUSHED ALU |
| 12845009 | SMART SURFACE TUBED 82 LARGE LED GE WHITE STRUC |
| 12845032 | SMART SURFACE TUBED 82 LARGE LED GE BLACK STRUC |
| 12845024 | SMART SURFACE TUBED 82 LARGE LED GE BRUSHED ALU |
| 12842409 | 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 |
| 12842309 | SMART SURFACE TUBED SUSPENSION 82 XL LED 1-10V/PUSHDIM GI WHITE STRUC |
| 12842332 | SMART SURFACE TUBED SUSPENSION 82 XL LED 1-10V/PUSHDIM GI BLACK STRUC |



ACCESSORIES

SURFACE-TUBED

| | |
|----------|---|
| 12842209 | SMART SURFACE TUBED SUSPENSION 82 XL LED TRE DIM GI WHITE STRUC |
| 12842232 | SMART SURFACE TUBED SUSPENSION 82 XL LED TRE DIM GI BLACK STRUC |
| 12842224 | SMART SURFACE TUBED SUSPENSION 82 XL LED TRE DIM GI BRUSHED ALU |
| 12842009 | SMART SURFACE TUBED SUSPENSION 82 LARGE LED GI WHITE STRUC |
| 12842032 | SMART SURFACE TUBED SUSPENSION 82 LARGE LED GI BLACK STRUC |
| 12842024 | SMART SURFACE TUBED SUSPENSION 82 LARGE LED GI BRUSHED ALU |

MASK

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|----------|------------------------------|
| 12500132 | SMART MASK 82 2X BLACK STRUC |
| 12500109 | SMART MASK 82 2X WHITE STRUC |
| 12500146 | SMART MASK 82 2X GOLD |
| 12500032 | SMART MASK 82 1X BLACK STRUC |
| 12500009 | SMART MASK 82 1X WHITE STRUC |
| 12500046 | SMART MASK 82 1X GOLD |

SURFACE-BOX

| | |
|----------|--|
| 12515109 | SMART SURFACE BOX 82 2X LED 1-10V/PUSHDIM GI WHITE STRUC |
| 12515132 | SMART SURFACE BOX 82 2X LED 1-10V/PUSHDIM GI BLACK STRUC |
| 12515009 | SMART SURFACE BOX 82 2X LED TRE DIM GI WHITE STRUC |
| 12515032 | SMART SURFACE BOX 82 2X LED TRE DIM GI BLACK STRUC |
| 12514109 | SMART SURFACE BOX 82 1X LED 1-10V/PUSHDIM GI WHITE STRUC |
| 12514132 | SMART SURFACE BOX 82 1X LED 1-10V/PUSHDIM 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 |

