



## 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. 12412509

### 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	<b>500mA</b>
	17.8Vf	<b>18.4Vf</b>
Connected load	6.2W	<b>9.2W</b>
Lumen	505lm	<b>635lm</b>
Efficacy	81lm/W	<b>69lm/W</b>
UGR	21	<b>22</b>
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	<b>12412509</b>	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
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#### HUE-BRIDGE

70000617	PHILIPS HUE BRIDGE UK
70000616	PHILIPS HUE BRIDGE EU

#### GYPKIT

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

#### CONBOX

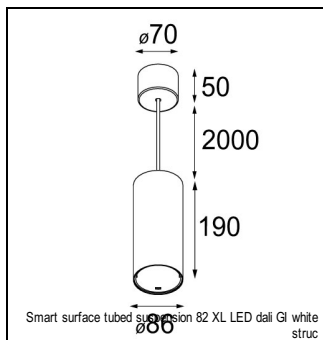
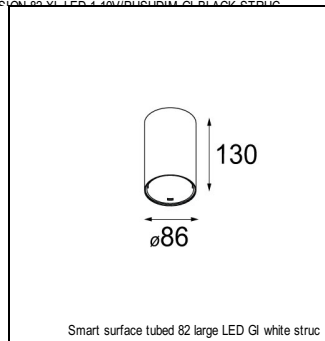
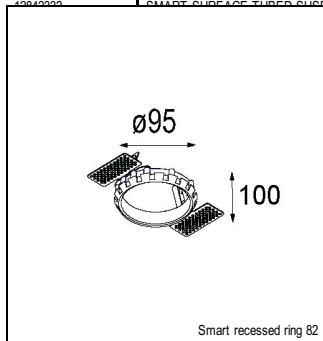
10889830	CONBOX 190X192X130X256
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#### RECESSED-FRAME

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

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

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

