

## SMART KUP 82 LED GE

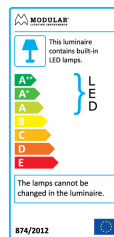
Smart kup is one of the 3 forms of the Smart family. The cone of the Smart kup ends in a fine trim. A trim particular Modular. The same subtle trim is used in several other Modular luminaires. The Smart family's styling is based on our most popular designs. Concretely this means that the luminaires consist 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, ...

Art. Nr. 12471232

### 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	IP20		
Glow wire test	960°		
Lifetime	L80 B20 @ 50.000 hrs		
CRI	90		
Power supply	350mA 17.8Vf	<b>500mA</b> <b>18.4Vf</b>	700mA 19.3Vf
Connected load	6.2W	<b>9.2W</b>	13.4W
Lumen	511lm	<b>686lm</b>	881lm
Efficacy	82lm/W	<b>75lm/W</b>	66lm/W
UGR	14	<b>15</b>	17
Adjustability	Not Applicable		
Remark	! 3500K on request ! can be combined with Smart mask, Smart surface box, Smart surface tubed, Smart surface tubed suspension, Smart tubed wall		

	WARM WHITE 2700K / CRI 90+			NEUTRAL WHITE 4000K / CRI 90+			WARM WHITE 3000K / CRI 90+		
	MEDIUM 25°	FLOOD 40°	SPOT 15°	MEDIUM 25°	FLOOD 40°	SPOT 15°	MEDIUM 25°	FLOOD 40°	SPOT 15°
black struc	12471032	<b>12471232</b>	12471632	12471132	12471332	12471832	12471432	12471532	12471732
gold	12471046	12471246	12471646	12471146	12471346	12471846	12471446	12471546	12471746
white struc	12471009	12471209	12471609	12471109	12471309	12471809	12471409	12471509	12471709



Available label  
<http://supemodular.com/assets/TYPE2.pdf>



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### ACCESSORIES

#### HUE-DEVICE

70008054	HUE SENSOR
70000615	HUE TAP SWITCH
70000152	HUE DIMMER SWITCH

#### HUE-BRIDGE

70000616	HUE BRIDGE EU
70000617	HUE BRIDGE UK

#### CONBOX

10889830	CONBOX 190X192X130X256
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#### SURFACE-TUBED

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
12842324	SMART SURFACE TUBED SUSPENSION 82 XL LED 1-10V/PUSHDIM GI BRUSHED ALU
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
12842809	SMART SURFACE TUBED SUSPENSION 82 LARGE LED GE WHITE STRUC
12842832	SMART SURFACE TUBED SUSPENSION 82 LARGE LED GE BLACK STRUC
12842909	SMART SURFACE TUBED SUSPENSION 82 XL LED GE WHITE STRUC
12842932	SMART SURFACE TUBED SUSPENSION 82 XL LED GE BLACK STRUC
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
12844009	SMART SURFACE TUBED 82 LARGE LED GI WHITE STRUC

### ACCESSORIES

#### SURFACE-TUBED

12844032	SMART SURFACE TUBED 82 LARGE LED GI BLACK STRUC
12844024	SMART SURFACE TUBED 82 LARGE LED GI BRUSHED ALU
12841009	SMART SURFACE TUBED 82 SMALL LED GE WHITE STRUC
12841032	SMART SURFACE TUBED 82 SMALL LED GE BLACK STRUC
12843009	SMART SURFACE TUBED 82 XL LED TRE DIM GI WHITE STRUC
12843032	SMART SURFACE TUBED 82 XL LED TRE DIM GI BLACK STRUC
12843024	SMART SURFACE TUBED 82 XL LED TRE DIM GI BRUSHED ALU
12843109	SMART SURFACE TUBED 82 XL LED 1-10V/PUSHDIM GI WHITE STRUC
12843132	SMART SURFACE TUBED 82 XL LED 1-10V/PUSHDIM GI BLACK STRUC
12843124	SMART SURFACE TUBED 82 XL LED 1-10V/PUSHDIM GI BRUSHED ALU
12843209	SMART SURFACE TUBED 82 XL LED DALI GI WHITE STRUC
12843232	SMART SURFACE TUBED 82 XL LED DALI GI BLACK STRUC
12843224	SMART SURFACE TUBED 82 XL LED DALI GI BRUSHED ALU
12843309	SMART SURFACE TUBED 82 XL LED GE WHITE STRUC
12843332	SMART SURFACE TUBED 82 XL LED GE BLACK STRUC

#### GYPKIT

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

#### RECESSED-FRAME

12500230	SMART RECESSED RING 82
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#### MASK

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

