



## SMART KUP 82 ADJUSTABLE 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. 13331146

### SPECIFICATIONS

Lamp	1x LED Array	
Gear / Transfo	LED gear not incl.	
Cut-out size	ø 76 h 55	
Weight	0.65kg	
Min. Distance	0.1 m	
IP	IP20	
Glow Wire Test		
CRI	90	
Power supply	500mA	350mA
	18.4Vf	17.8Vf
Connected load	9.2W	6.3W
Lumen	713lm	549lm
Efficacy	78lm/W	89lm/W
UGR	17	16
Adjustability	h 355° v 25°	
Remark	! 3500 on request ! can be combined with Smart mask ! can be combined with Smart tubed wall ! can be combined with Smart surface box & surface tubed (surface/suspension)	

	WARM WHITE 2700K / CRI 90+		WARM WHITE 3000K / CRI 90+		NEUTRAL WHITE 4000K / CRI 90+	
	MEDIUM 25°	FLOOD 40°	MEDIUM 25°	FLOOD 40°	MEDIUM 25°	FLOOD 40°
black struc	13330132	13330232	13331132	13331232	13332132	13332232
gold	13330146	13330246	13331146	13331246	13332146	13332246
white struc	13330109	13330209	13331109	13331209	13332109	13332209



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



## SMART KUP 82 ADJUSTABLE LED GE

### ACCESSORIES

#### CONBOX

10889830 | CONBOX 190X192X130X256

#### SURFACE-TUBED

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
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
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
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
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
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
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
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
12843009	SMART SURFACE TUBED 82 XL LED TRE DIM GI WHITE STRUC
12843032	SMART SURFACE TUBED 82 XL LED TRE DIM GI BLACK STRUC

### ACCESSORIES

#### SURFACE-TUBED

12843024 | SMART SURFACE TUBED 82 XL LED TRE DIM GI BRUSHED ALU

#### 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

12515009	SMART SURFACE BOX 82 2X LED TRE DIM GI WHITE STRUC
12515032	SMART SURFACE BOX 82 2X LED TRE DIM GI BLACK STRUC
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
12514009	SMART SURFACE BOX 82 1X LED TRE DIM GI WHITE STRUC
12514032	SMART SURFACE BOX 82 1X 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

#### GYPKIT

12290830 | GYPKIT 190X190 - 076

#### 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

