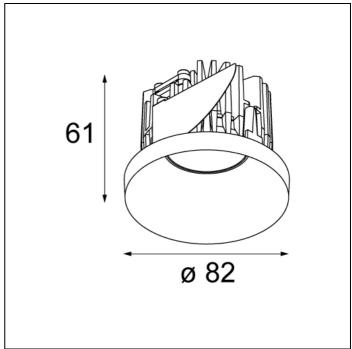
# **SMART KUP**







## **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, ...

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°		
Source lifetime	50000 hrs		
CRI	90		
Power supply	350 mA	500mA	
,	17.8Vf	18.4Vf	
Connected load	6.2W	9.2W	
Lumen	576lm	773lm	
Efficacy	931m/W	84lm/W	
UGR	17	18	
Adjustability	Not Applicable		
Remark	! 3500K on request		
	! can be combined with Smart mask		
	! can be combined v	with Smart surface box &	
	surface tubed (surfa	ace/suspension)	
MODULAR This lawrinaire contains built-in (ID Imps.		bel is available in other languages: upermodular.com/assets/TYPE2.pdf	

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	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	12471232	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

Modular reserves the right to alter material, dimensions and characteristics without prior notice. Lighting technology changes rapidly. Latest datasheet and documentation available on www.supermodular.com.

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# **SMART KUP**



#### **SMART KUP 82 LED GE**

# ### ACCESSORIES | HUE-DEVICE | | PHILIPS HUE SENSOR | PHILIPS HUE TAP SWITCH | PHILIPS HUE DIMMER SWITCH | PHILIPS HUE DIMER SWITCH | PHILIPS HUE DIMER

#### HUE-BRIDGE

70000616	PHILIPS HUE BRIDGE EU
70000617	PHILIPS HUE BRIDGE UK

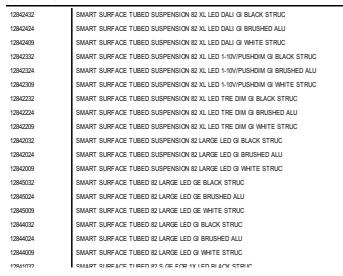
#### HUE-MODULE

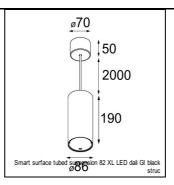
13190030 MODULAR CONNECTED 1-10V WHITE COMPONENT

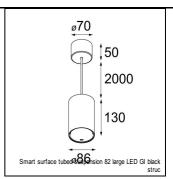
#### CONBOX

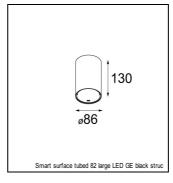
10889830 CONBOX 190X192X130X256

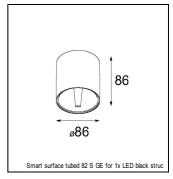
#### SURFACE-TUBED











# **ACCESSORIES**

## RECESSED-FRAME

12500230 RECESSED RING Ø70 H100

# MASK

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

# SURFACE-BOX

12515132	SMART SURFACE BOX 82 1-10V/PUSHDIM GI FOR 2X LED GE BLACK STRUC
12515109	SMART SURFACE BOX 82 1-10V/PUSHDIM GI FOR 2X LED GE WHITE STRUC
12515032	SMART SURFACE BOX 82 GI FOR 2X LED GE BLACK STRUC
12515009	SMART SURFACE BOX 82 GI FOR 2X LED GE WHITE STRUC
12514132	SMART SURFACE BOX 82 1-10V/PUSHDIM GI FOR 1X LED GE BLACK STRUC
12514109	SMART SURFACE BOX 82 1-10V/PUSHDIM GI FOR 1X LED GE WHITE STRUC
12514032	SMART SURFACE BOX 82 GI FOR 1X LED GE BLACK STRUC
12514009	SMART SURFACE BOX 82 GI FOR 1X LED GE WHITE STRUC

