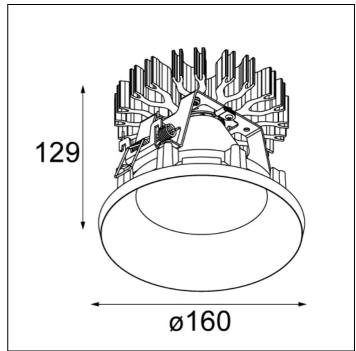
## **SMART KUP**







## SMART KUP 160 DIFFUSE IP54 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 Arra	ıy				
Gear / Transfo	LED gear no	ot incl.				
Cut-out size	ø 146 h 250	)				
Weight	0.91kg					
Min. Distance	0.1 m					
IP	IP54					
Glow Wire Test	960°					
CRI	90					
Power supply	500mA	700mA	900mA	1050mA	\1200mA	1400n
	32.1Vf	33.6Vf	34.2Vf	34.6Vf	35 Vf	35.5V
Connected load	16W	23.5W	30.8W	36.3W	42W	49.7W
Lumen	1370lm	1866Ir	m2316In	n26791m	3009lm	34641
Efficacy	861m/W	791m/V	V751m/W	/741m/W	721m/W	701m/V
UGR	22	23	23	24	24	25
Adjustability	Not					
	Applicable					
Remark	! 3500K on	request				
	! can be cor	mbined w	ith Sma	rt mask		
₩odular					er languages	
This luminaire contains built-in		http://s	<u>upermodul</u>	ar.com/asse	ets/TYPE2.p	<u>df</u>
LED lamps.						
A D D						
C						
E						
The lamps cannot be changed in the luminaire.						

	WARM WHITE	WARM WHITE	NEUTRAL WHITE
	2700K / CRI 90+	3000K / CRI 90+	4000K / CRI 90+
	WIDE FLOOD	WIDE FLOOD	WIDE FLOOD
	80°	80°	80°
black struc	13025032	13025132	13025232
white struc	13025009	13025109	13025209

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 160 DIFFUSE IP54 LED GE

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 SWTCH
70000615	PHILIPS HUE TAP SWITCH
70000847	PHILIPS HUE SENSOR