



## SMART KUP 3.2 LED

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 LED light source 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.

Art. Nr. US\_12471646

### SPECIFICATIONS

Lamp	1x LED Array	
Driver	driver excluded - requires housing or Smart surface box with driver (see below)	
Cut-out size	ø 2"3/4	
Weight	0.79kg	
Min. distance	4 in.	
Location rating	suitable for damp locations	
Glow wire test		
webterm_lifetime	L80 B20 @ 50.000hrs	
CRI	90	
Power supply	350mA	<b>500mA</b>
	17.8Vf	<b>18.4Vf</b>
webterm_connected_load	6.2W	<b>9.2W</b>
webterm_lumen	609lm	<b>819lm</b>
Efficacy	98lm/W	<b>89lm/W</b>
UGR	20	<b>21</b>
Adjustability	Not Applicable	
Remark	! has to be used with Smart surface box, Smart surface tubed or appropriate housing ! can be combined with Smart mask	

	WARM WHITE 2700K / CRI 90+					WARM WHITE 3000K / CRI 90+					! CCEA Chicago Metro White & Airtight per ASTM-E283-04 (when used with IC-UAT) 3500K / CRI 90+				
	MEDIUM 25°	FLOOD 40°	SPOT 15°	FROSTED GLASS 25°	MICRO PRISMATIC GLASS 25°	MEDIUM 25°	FLOOD 40°	SPOT 15°	FROSTED GLASS 25°	MICRO PRISMATIC GLASS 25°	FROSTED GLASS 25°	FLOOD 40°	MEDIUM 25°	SPOT 15°	MICRO PRISMATIC GLASS 25°
black struc	US_12471032	US_12471232	US_12471632	US_12473732	US_12476732	US_12471432	US_12471532	US_12471732	US_12473432	US_12476432	US_12473132	US_12475032	US_12475132	US_12475232	US_12476132
gold	US_12471046	US_12471246	US_12471646	US_12473746	US_12476746	US_12471446	US_12471546	US_12471746	US_12473446	US_12476446	US_12473146	US_12475046	US_12475146	US_12475246	US_12476146
white struc	US_12471009	US_12471209	US_12471609	US_12473709	US_12476709	US_12471409	US_12471509	US_12471709	US_12473409	US_12476409	US_12473109	US_12475009	US_12475109	US_12475209	US_12476109