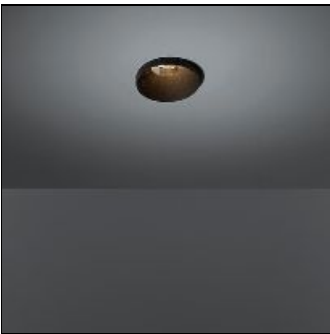


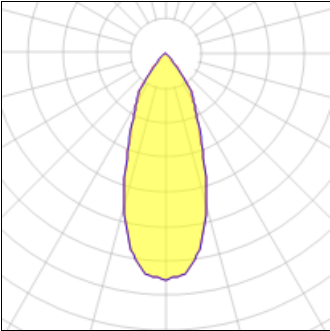
# Product data sheet

SMART KUP 82 LED GE 4000K FLOOD BLACK STRUC  
12471332  
MODULAR

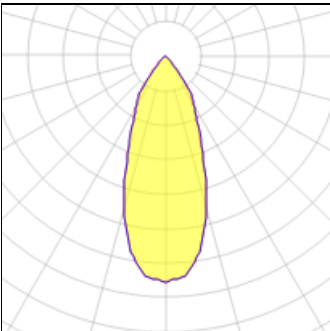


Smart lighting family Smart Cake, Smart Lotis and Smart Kup are Modular’s new generation minispots. They combine technical ingenuity with timeless design. The names speak for themselves. The design of these mini-spots is based on Modular’s most popular designs. What you get is a LED module with a different finish. The design of the Smart Kup looks like a flaring cylinder.

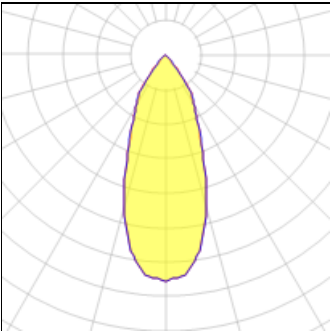
## Light output 1



1 x LED			
Nominal lamp power	13.4 W	LOR	91%
Lamp flux	1018 lm	Total flux	930 lm
Luminous efficacy	69 lm/W	Total power	13.4 W
CCT	4000 K		
CRI	90		



1 x LED			
Nominal lamp power	6.2 W	LOR	91%
Lamp flux	630 lm	Total flux	575 lm
Luminous efficacy	93 lm/W	Total power	6.2 W
CCT	4000 K		
CRI	90		



1 x LED			
Nominal lamp power	9.2 W	LOR	91%
Lamp flux	792 lm	Total flux	723 lm
Luminous efficacy	79 lm/W	Total power	9.2 W
CCT	4000 K		
CRI	90		

## Mounting mode

Ceiling recessed

## Electric

System power: 6.2-13.4 W  
Appliance Class: II

### Shape and measurements

Height: 0.39 in

Diameter: 3.23 in

### Adjustability

Fixed

### Protection

IP: 20