# Product data sheet

SMART KUP 160 DIFFUSE IP55 LED GE 4000K WIDE FLOOD BLACK STRUC 13025232

MODULAR

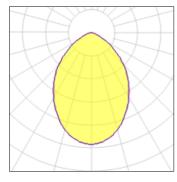






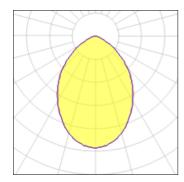
Subtle lighting Smart kup is one of the 3 forms of the Smart family. The cone of the Smart kup ends in a fine trim. A trim particular Modular. The same subtle trim is used in several other Modular luminaires. The Smart family's styling is based on our most popular designs. Concretely this means that 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, ...

#### Light output 1



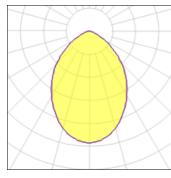
1 x LED	
Nominal lamp power	30.8 W
Lamp flux	3828 lm
Luminous efficacy	81 lm/W
CCT	4000 k
CRI	90

LOR	65%
Total flux	2504 lm
Total power	30.8 W

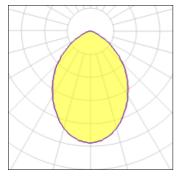


1 x LED	
Nominal lamp power	23.5 W
Lamp flux	3084 lm
Luminous efficacy	86 lm/W
CCT	4000 K
CRI	90

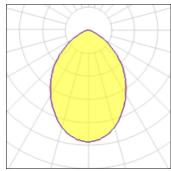
LOR	65%
Total flux	2017 lm
Total power	23.5 W



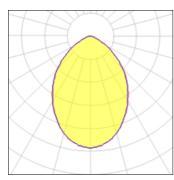
1 x LED			
Nominal lamp power	16 W	LOR	65%
Lamp flux	2265 lm	Total flux	1481 lm
Luminous efficacy	93 lm/W	Total power	16 W
CCT	4000 K		
CRI	90		



1 x LED			
Nominal lamp power	49.7 W	LOR	65%
Lamp flux	5725 lm	Total flux	3744 lm
Luminous efficacy	75 lm/W	Total power	49.7 W
CCT	4000 K		
CRI	90		



1 x LED			
Nominal lamp power	36.3 W	LOR	65%
Lamp flux	4427 lm	Total flux	2895 lm
Luminous efficacy	80 lm/W	Total power	36.3 W
CCT	4000 K		
CRI	90		



1 x LED			
Nominal lamp power	42 W	LOR	65%
Lamp flux	4972 lm	Total flux	3252 lm
Luminous efficacy	77 lm/W	Total power	42 W
CCT	4000 K		
CRI	90		

## Mounting mode

Ceiling recessed

## Shape and measurements

Length: 6.30 in Width: 6.30 in Height: 5.08 in Weight: 0.91 kg

# Adjustability

Fixed

## Electric

System power: 16-49.7 W Appliance Class: II

#### Protection

IP: 55