# Product data sheet

SMART KUP 160 IP55 LED GE 4000K MEDIUM WHITE STRUC 13024509

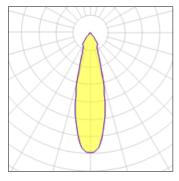
MODULAR

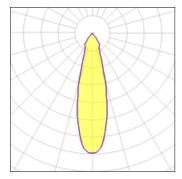


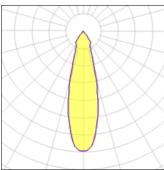


Subtle lighting Smart kup is one of the 3 forms of the Smart family. The cone of the Smart kup ends in a fine trim. A trim particular Modular. The same subtle trim is used in several other Modular luminaires. The Smart family's styling is based on our most popular designs. Concretely this means that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

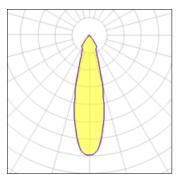
Light output 1

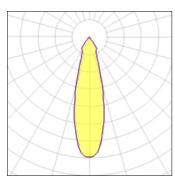


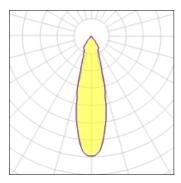




1 x LED			
Nominal lamp power	36.3 W	LOR	89%
Lamp flux	4427 lm	Total flux	3944 lm
Luminous efficacy	109 lm/W	Total power	36.3 W
CCT	4000 K		
CRI	90		
1 x LED			
Nominal lamp power	30.8 W	LOR	89%
Lamp flux	3828 lm	Total flux	3410 lm
Luminous efficacy	111 lm/W	Total power	30.8 W
CCT	4000 K		
CRI	90		
1 x LED			
Nominal lamp power	23.5 W	LOR	89%
Lamp flux	3084 lm	Total flux	2747 lm
Luminous efficacy	117 lm/W	Total power	23.5 W
CCT	4000 K		
CRI	90		







CCT

CRI

#### 1 x LED Nominal lamp power LOR 89% 16 W Lamp flux Total flux 2018 lm 2265 lm Luminous efficacy 126 lm/W Total power 16 W CCT 4000 K CRI 90 1 x LED Nominal lamp power 49.7 W LOR 89% Lamp flux 5725 lm Total flux 5100 lm Luminous efficacy 103 lm/W Total power 49.7 W CCT 4000 K CRI 90 1 x LED Nominal lamp power 42 W LOR 89% Lamp flux 4972 lm Total flux 4429 lm Luminous efficacy 105 lm/W Total power 42 W

#### 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

4000 K

90

IP: 55