# Product data sheet

SMART LOTIS 160 DIFFUSE IP55 LED GE 2700K WIDE FLOOD WHITE STRUC 13015009

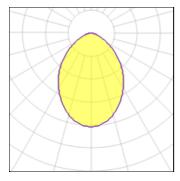
MODULAR

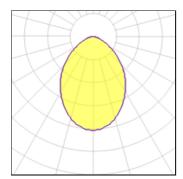


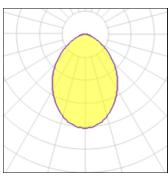


Timeless Light Smart lotis is the best known fixture within the Smart family. The deeply recessed cone which holds the light source inspired the designers to create a very versatile spot to be combined with multiple accessories. This family's styling is based on our most popular designs. Concretely this means that the luminaires consist of a module (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 Smart 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, ...

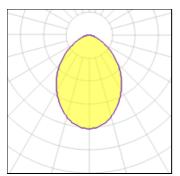
#### Light output 1

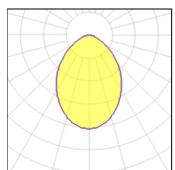


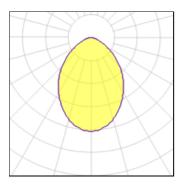




<b>1 x LED</b> Nominal lamp power Lamp flux Luminous efficacy CCT	36.3 W 3949 lm 80 lm/W 2700 K	LOR Total flux Total power	74% 2920 lm 36.3 W
CRI	90		
1 x LED			
Nominal lamp power	30.8 W	LOR	74%
Lamp flux	3415 lm	Total flux	2525 lm
Luminous efficacy	82 lm/W	Total power	30.8 W
CCT	2700 K		
CRI	90		
1 x LED			
Nominal lamp power	23.5 W	LOR	74%
Lamp flux	2751 lm	Total flux	2034 lm
Luminous efficacy	87 lm/W	Total power	23.5 W
CCT	2700 K		
CRI	90		







1 x LED			
Nominal lamp power	16 W	LOR	74%
Lamp flux	2020 lm	Total flux	1493 lm
Luminous efficacy	93 lm/W	Total power	16 W
CCT	2700 K		
CRI	90		
1 x LED	40 7 14		7.40.
Nominal lamp power	49.7 W	LOR	74%
Lamp flux	5107 lm	Total flux	3776 lm
Luminous efficacy	76 lm/W	Total power	49.7 W
CCT	2700 K		
CRI	90		
1 x LED			
Nominal lamp power	42 W	LOR	74%
Lamp flux	4436 lm	Total flux	3280 lm
Luminous efficacy	78 lm/W	Total power	42 W
CCT	2700 K		
CRI	90		
UNI	90		

### Mounting mode

Ceiling recessed

### Shape and measurements

Length: 6.30 in Width: 6.30 in Height: 4.76 in Weight: 0.98 kg

### Adjustability

Fixed

#### Electric

System power: 16-49.7 W Appliance Class: II

## Protection

IP: 55