

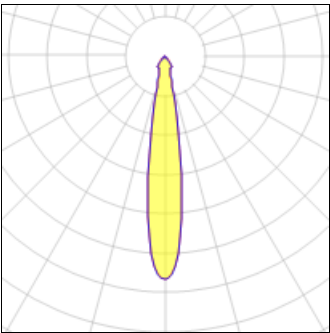
# Product data sheet

SMART LOTIS 160 IP55 LED GE 2700K SPOT WHITE STRUC  
13014009  
MODULAR

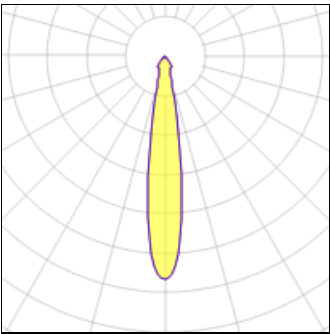


Timeless Light Smart lotis is the best known fixture within the Smart family. The deeply recessed cone which holds the light source inspired the designers to create a very versatile spot to be combined with multiple accessories. This family's styling is based on our most popular designs. Concretely this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

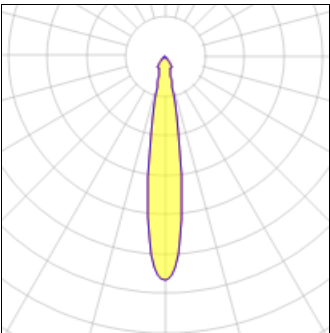
## Light output 1



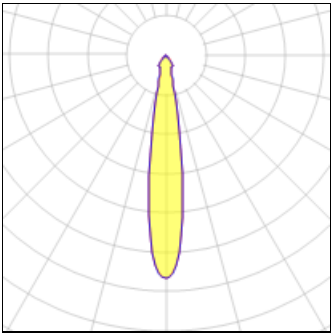
1 x LED			
Nominal lamp power	36.3 W	LOR	90%
Lamp flux	3949 lm	Total flux	3572 lm
Luminous efficacy	98 lm/W	Total power	36.3 W
CCT	2700 K		
CRI	90		



1 x LED			
Nominal lamp power	49.7 W	LOR	90%
Lamp flux	5107 lm	Total flux	4620 lm
Luminous efficacy	93 lm/W	Total power	49.7 W
CCT	2700 K		
CRI	90		

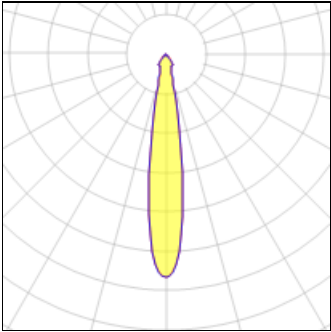


1 x LED			
Nominal lamp power	16 W	LOR	90%
Lamp flux	2020 lm	Total flux	1827 lm
Luminous efficacy	114 lm/W	Total power	16 W
CCT	2700 K		
CRI	90		



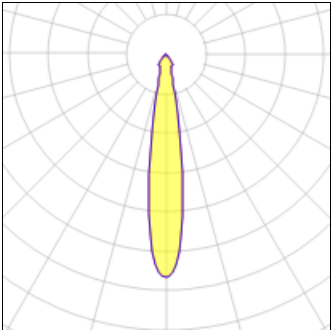
**1 x LED**

Nominal lamp power	23.5 W	LOR	90%
Lamp flux	2751 lm	Total flux	2489 lm
Luminous efficacy	106 lm/W	Total power	23.5 W
CCT	2700 K		
CRI	90		



**1 x LED**

Nominal lamp power	30.8 W	LOR	90%
Lamp flux	3415 lm	Total flux	3089 lm
Luminous efficacy	100 lm/W	Total power	30.8 W
CCT	2700 K		
CRI	90		



**1 x LED**

Nominal lamp power	42 W	LOR	90%
Lamp flux	4436 lm	Total flux	4013 lm
Luminous efficacy	96 lm/W	Total power	42 W
CCT	2700 K		
CRI	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