# Product data sheet

SMART LOTIS 160 DIFFUSE IP55 LED GE 3000K WIDE FLOOD WHITE STRUC 13015109

MODULAR

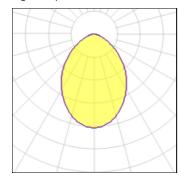






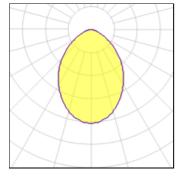
Timeless Light Smart lotis is the best known fixture within the Smart family. The deeply recessed cone which holds the light source inspired the designers to create a very versatile spot to be combined with multiple accessories. This family's styling is based on our most popular designs. Concretely this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



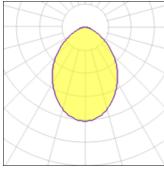
1 x LED	
Nominal lamp power	36.3 V
Lamp flux	4095 In
Luminous efficacy	83 lm/V
CCT	3000 I
CRI	90

3 W	LOR	74%
5 lm	Total flux	3028 lm
n/W	Total power	36.3 W
00 K		
90		

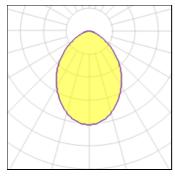


1 x LED	
Nominal lamp power	30.8 W
Lamp flux	3541 lm
Luminous efficacy	85 lm/W
CCT	3000 K
CRI	90

_ED			
ninal lamp power	30.8 W	LOR	74%
np flux	3541 lm	Total flux	2618 lm
ninous efficacy	85 lm/W	Total power	30.8 W
-	3000 K		
	90		

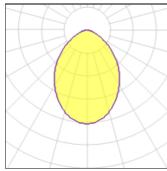


1 x LED			
Nominal lamp power	23.5 W	LOR	74%
Lamp flux	2853 lm	Total flux	2109 lm
Luminous efficacy	90 lm/W	Total power	23.5 W
CCT	3000 K		
CRI	90		



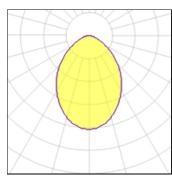
I x LED			
Nominal lamp power	16 W	LOR	
Lamp flux	2095 lm	Total flux	
Luminous efficacy	97 lm/W	Total power	

Luminous efficacy 97 lm/W CCT 3000 K CRI 90



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IXLLD			
Nominal lamp power	49.7 W	LOR	74%
Lamp flux	5296 lm	Total flux	3915 lm
Luminous efficacy	79 lm/W	Total power	49.7 W
CCT	3000 K		
CRI	90		



### 1 x LED

Nominal lamp power	42 W	LOR	74%
Lamp flux	4600 lm	Total flux	3401 lm
Luminous efficacy	81 lm/W	Total power	42 W
CCT	3000 K		
CBI	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

74% 1549 lm

16 W