# Product data sheet

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

MODULAR

IP 55

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, ...
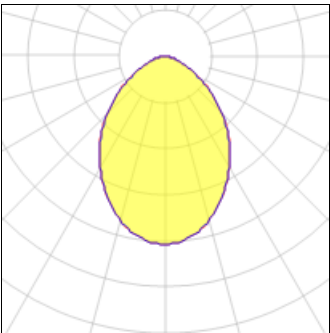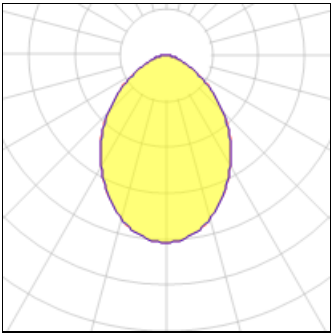

Light output 1
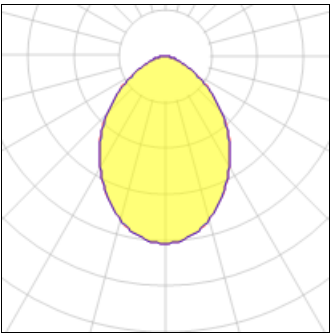
1 x LED

Nominal lamp power	36.3 W	LOR	74%
Lamp flux	4095 lm	Total flux	3028 lm
Luminous efficacy	83 lm/W	Total power	36.3 W
CCT	3000 K		
CRI	90		
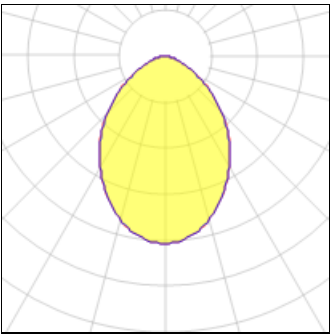
1 x LED

Nominal lamp power	30.8 W	LOR	74%
Lamp flux	3541 lm	Total flux	2618 lm
Luminous efficacy	85 lm/W	Total power	30.8 W
CCT	3000 K		
CRI	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		

1 x LED

Nominal lamp power	16 W	LOR	74%
Lamp flux	2095 lm	Total flux	1549 lm
Luminous efficacy	97 lm/W	Total power	16 W
CCT	3000 K		
CRI	90		
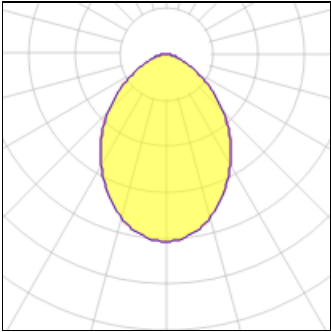
1 x LED

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		
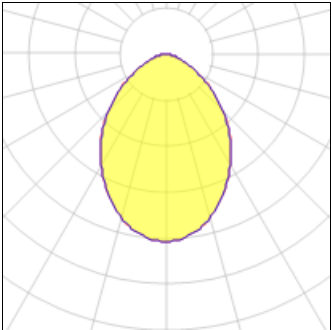
1 x LED

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		
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