

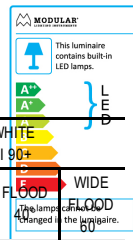
## SMART LOTIS 160 IP54 LED GE

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, ...

Art. Nr. 13014509

### SPECIFICATIONS

Lamp	1x LED Array					
Gear / Transfo	LED gear not incl.					
Cut-out size	ø 146 h 250					
Weight	0.88kg					
Min. Distance	0.1 m					
IP	IP54					
Glow Wire Test	960°					
CRI	90					
Power supply	500mA	700mA	900mA	1050mA	<b>1200mA</b>	1400mA
	32.1Vf	33.6Vf	34.2Vf	34.6Vf	<b>35Vf</b>	35.5Vf
Connected load	16W	23.5W	30.8W	36.3W	<b>42W</b>	49.7W
Lumen	2019lm	2749lm	3413lm	3947lm	<b>4433lm</b>	5104lm
Efficacy	126lm/W	117lm/W	111lm/W	109lm/W	<b>106lm/W</b>	103lm/W
UGR	13	14	15	16	<b>16</b>	16
Adjustability	Not Applicable					
Remark	! 3500K on request ! can be combined with Smart mask					



This label is available in other languages:  
<http://supemodular.com/assets/TYPE2.pdf>

	WARM WHITE 2700K / CRI 90+				WARM WHITE 3000K / CRI 90+				NEUTRAL WHITE 4000K / CRI 90+			
	SPOT 15°	MEDIUM 25°	FLOOD 40°	WIDE FLOOD 60°	SPOT 15°	MEDIUM 25°	FLOOD 40°	WIDE FLOOD 60°	SPOT 15°	MEDIUM 25°	FLOOD 40°	WIDE FLOOD 60°
black struc	13014032	13014332	13014632	13016032	13014132	13014432	13014732	13016132	13014232	13014532	13014832	13016232
white struc	13014009	13014309	13014609	13016009	13014109	13014409	13014709	13016109	13014209	<b>13014509</b>	13014809	13016209

Modular reserves the right to alter material, dimensions and characteristics without prior notice. Lighting technology changes rapidly. Latest datasheet and documentation available on [www.supermodular.com](http://www.supermodular.com).

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### ACCESSORIES

#### HUE-MODULE

13190030	MODULAR CONNECTED 1-10V WHITE COMPONENT
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#### HUE-BRIDGE

70000616	PHILIPS HUE BRIDGE EU
70000617	PHILIPS HUE BRIDGE UK

#### HUE-DEVICE

70000614	PHILIPS HUE DIMMER SWITCH
70000615	PHILIPS HUE TAP SWITCH
70000847	PHILIPS HUE SENSOR