

ILTI LUCE

SPOTLIGHTS and PROJECTORS outdoor

Lux Spot S

Lux Spot is an adjustable anodized aluminium spotlight available in three sizes **S,M,L**. Available with different optical beams, colour temperatures and finishes. The possibility of integrating various types of accessories also offers ample opportunities for installation and customisation of the light.



GENERAL INFORMATION	
Number of light source	1
Optic type (beam angle)	11°/25°/46°
Initial Color Temperature	2700K/3000K/4000K Blue/Green/Amber/Red
Color Rendering Index	>90
Optic type	lens
Driver included	NO
Light source color	white/coloured
IEC Protection class	III
Luminaire color/finish	black/grey/brown anodized aluminum
Mounting	surface mounted
Connections	wires
Cable	78,74"
Adjustable	YES
Dimensions	See pag.2
Net weight (piece)	0,55Kg

OPERATING AND ELECTRICAL	
Input voltage/current	Max 700mA
Input frequency	/

CONTROL AND DIMMING	
Dimmable	YES - According to driver
Compatible controls	1-10V/DALI/DMX/CASAMBI

INITIAL PERFORMANCE	
Initial luminous flux (system flux)	194lm (3000k)
Luminous flux tolerance	+/- 10%
Initial LED luminaire efficacy	84,3lm/w
Initial chromaticity	SDCM<3
Initial input power	Max 2,3W
Power consumption tolerance	+/- 10%

APPLICATION CONDITION	
Ambient temperature range	-5°F / 122°F (max 700mA)
Performance ambient temperature	95°F

APPROVAL AND APPLICATION	
Ingress protection code	IP67
Mechanical impact protection code	/

OVER TIME PERFORMANCE	
Lumen maintenance at median useful life* 50000 h	L80

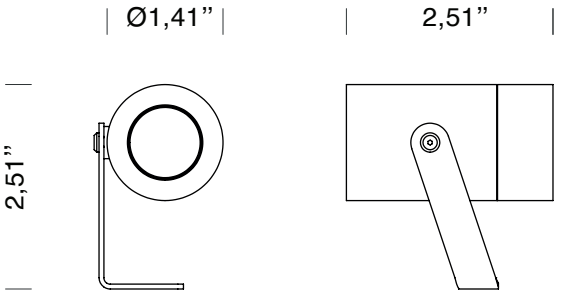
REMARKS	



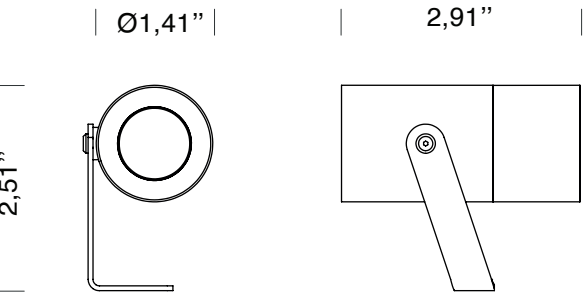
DIMENSIONAL DRAWINGS

Dimensions (inches)

FLAT BEZEL



DARK BEZEL



STANDARD FINISHES



Ink Black



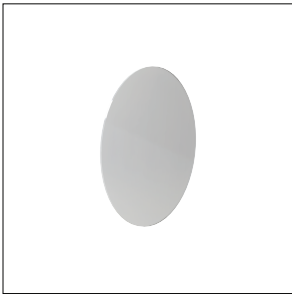
Silver Grey



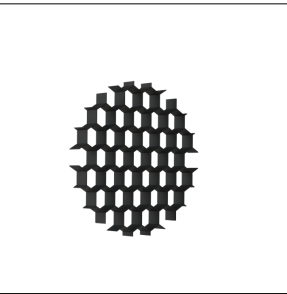
Mocha Brown

INTERNAL ACCESSORIES

OPAL FILTER (not included)



HONEYCOMB (not included)

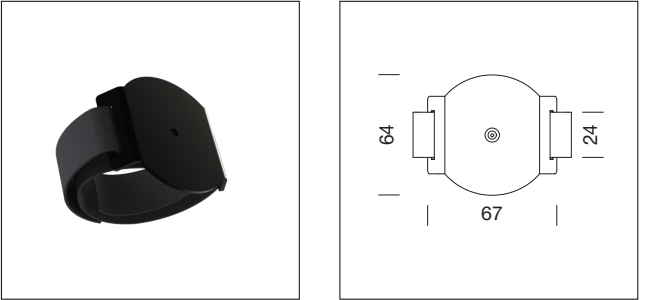


EXTERNAL ACCESSORIES

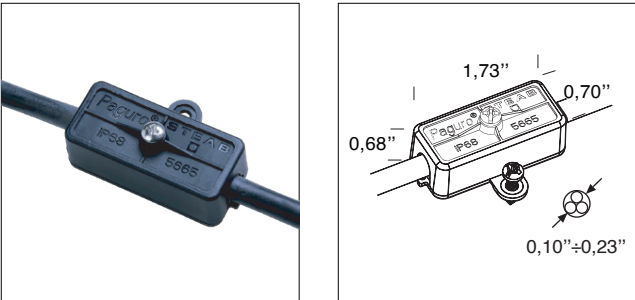
BLUXSPEG (not included)



BLUXMBELT (not included)

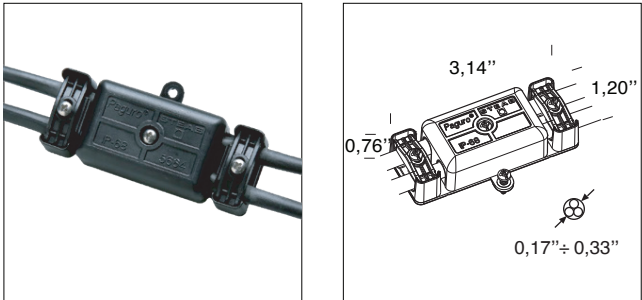


BCONN2IP68 (not included)



Cable connector IP68 2 ways - direct connection

BCONN4IP68 (not included)



Cable connector IP68 4 ways - series connection

CODES

Lux Spot / S
Max 700mA (2,3W)

	Optical lens	CCT (K)	Delivered flux	CRI	Bezel	Finishes	Opt. Internal Accs.	Example code: LXSLS0101DFAAH
LXSLS01	01 11°	D 2700 174lm (700mA) >90	F Flat	AA	H Honeycomb	O Opal filter		
	04 25°	W 3000 194lm (700mA) >90						
	On demand 46°	N 4000 205lm (700mA) >90						
LXSLS01							CODE	

Lux Spot / S (Coloured LEDs versions)
Max 700mA (2,1W)

	Optical lens	Colored LEDs	Bezel	Finishes	Opt. Internal Accs.	Example code: LXSLS0601BFAAH
LXSLS06	01 11°	B Blue	F Flat	AA	H Honeycomb	
	04 25°	V Green				
	On demand 46°	A Amber				
		R Red				
LXSLS06						CODE