

SPOTLIGHTS and PROJECTORS outdoor

Lux Spot L

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)	14°/34°/53°
Initial Color Temperature	2700K/3000K/4000K
Color Rendering Index	>90
Optic type	lens
Driver included	NO
Light source color	white
IEC Protection class	III
Luminaire color/finish	black/grey/brown anodized aluminum
Mounting	surface
Connections	wires
Cable	78,74"
Adjustable	Yes
Dimensions	See pag.2
Net weight (piece)	2,42lb (flat bezel version)

OPERATING AND ELECTRICAL

Input voltage/current	Max 700mA
Input frequency	/

CONTROL AND DIMMING

Dimmable	YES - According to driver
Compatible controls	1-10V/DALI/TRIAC

INITIAL PERFORMANCE

Initial luminous flux (system flux)	2271lm (3000K)
Luminous flux tolerance	+/- 10%
Initial LED luminaire efficacy	89lm/W
Initial chromaticity	SDCM<3
Initial input power	max 25,5W
Power consumption tolerance	+/- 10%
UGR	

APPLICATION CONDITION

Ambient temperature range	-5°F / 122°F (max 350mA)
Performance ambient temperature	95°F

APPROVAL AND APPLICATION

Ingress protection code	IP67
Mechanical impact protection code	/

OVER TIME PERFORMANCE

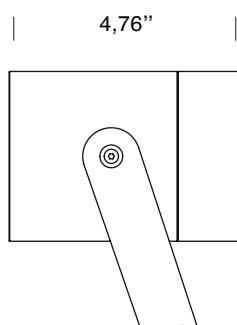
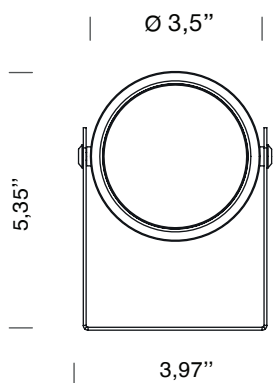
Lumen maintenance at median useful life* 50000 h	L80
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REMARKS

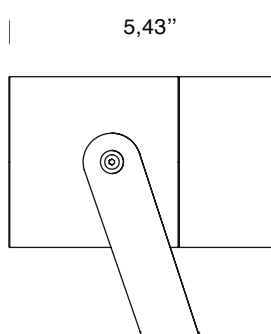
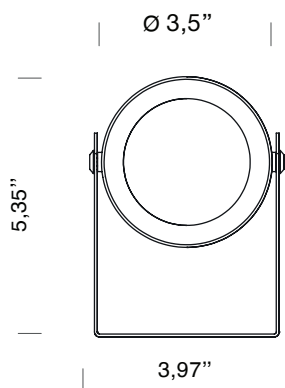
DIMENSIONAL DRAWINGS

Dimensions (inches)

FLAT BEZEL



DARK BEZEL



STANDARD FINISHES



Ink Black



Silver Grey



Mocha Brown

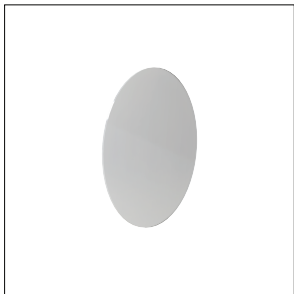
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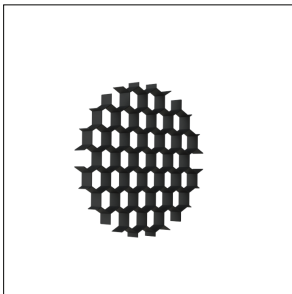
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INTERNAL ACCESSORIES

OPAL FILTER (not included)

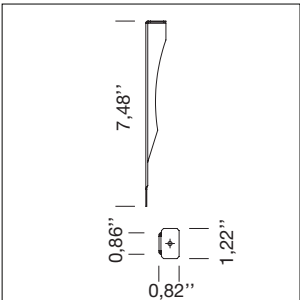


HONEYCOMB (not included)

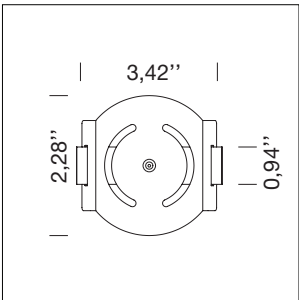


ACCESSORI ESTERNI
EXTERNAL ACCESSORIES

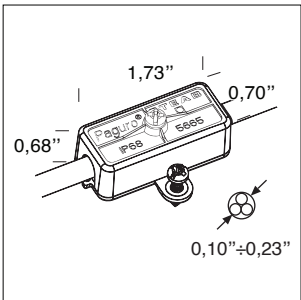
BLUXSPEG (not included)



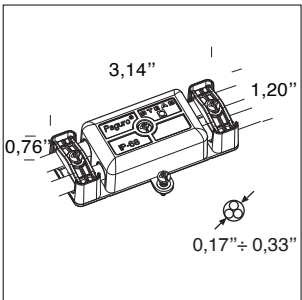
BLUXLBELT (not included)



BCONN2IP68 (not included)



BCONN4IP68 (not included)



Cable connector IP68 2 ways - direct connection

Cable connector IP68 4 ways - series connection

CODES

Lux Spot / L
Max 700mA (25,5W)

	Optical lens	CCT (K)	Delivered flux	CRI	Bezel	Finishes	Opt. Internal Accs.	Example code: LXLLS0402DFAAH
LXLLS04	02 14°	D 2700 2043lm (700mA)	>90	F Flat	AA	H Honeycomb		
	10 34°	W 3000 2271lm (700mA)	>90	D Dark	AN	O Opal filter		
	05 53°	N 4000 2498lm (700mA)	>90		AM			

LXLLS04

CODE