

SPOTLIGHTS and PROJECTORS
outdoor

Lux Spot M

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)	17°/32°/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)	0,77lb

OPERATING AND ELECTRICAL	
Input voltage/current	Max 500mA
Input frequency	/

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

INITIAL PERFORMANCE	
Initial luminous flux (system flux)	484lm (3000k)
Luminous flux tolerance	+/- 10%
Initial LED luminaire efficacy	83,4lm/w
Initial chromaticity	SDCM<3
Initial input power	Max 5,8W
Power consumption tolerance	+/- 10%

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	/

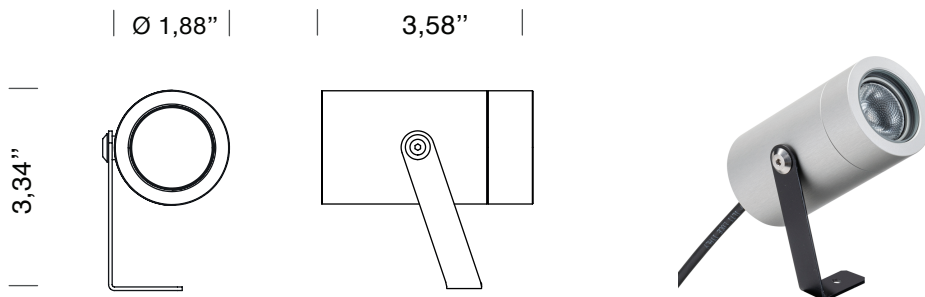
OVER TIME PERFORMANCE	
Lumen maintenance at median useful life* 50000 h	L80

REMARKS	

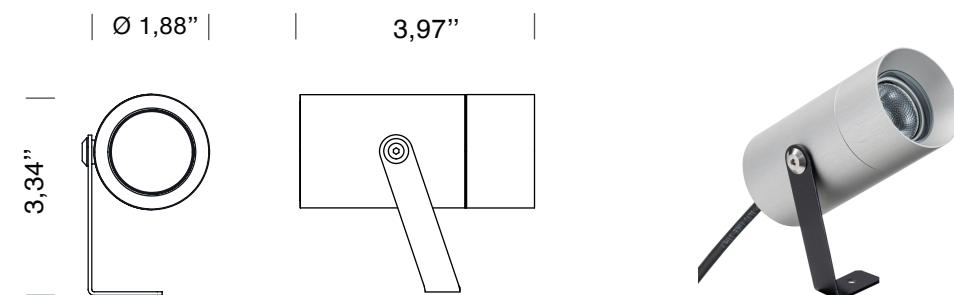
DISEGNO TECNICO **DIMENSIONAL DRAWINGS**

Dimensions (inches)

FLAT BEZEL



DARK BEZEL



FINITURE STANDARD **STANDARD FINISHES**



Ink Black



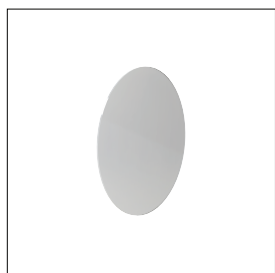
Silver Grey



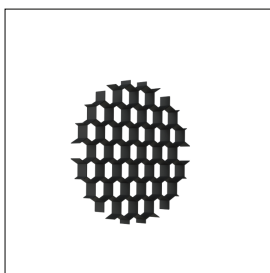
Mocha Brown

ACCESSORI INTERNI **INTERNAL ACCESSORIES**

OPAL FILTER (not included)

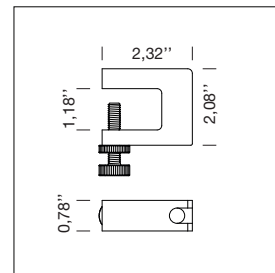
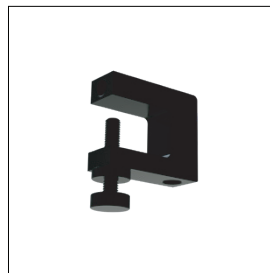


HONEYCOMB (not included)



ACCESSORI ESTERNI **EXTERNAL ACCESSORIES**

BLUXMCLAMP (not included)



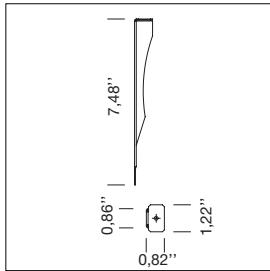
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 ILTI LUCE srl · Strada Borgata Paradiso, 20 · 10036 Settimo Torinese (Italy); tel (39) 011 765 73 01; info@iltiuce.com

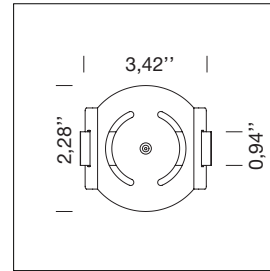
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ACCESSORI ESTERNI EXTERNAL ACCESSORIES

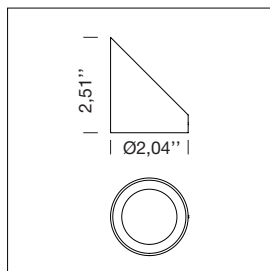
BLUXSPEG (not included)



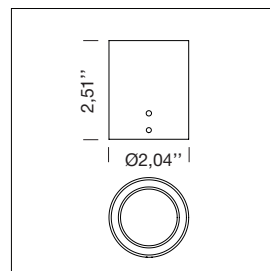
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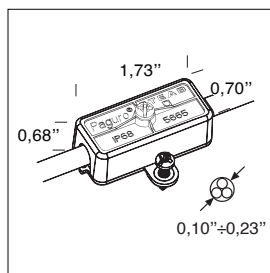
BLUXMSNOOT45 (not included)



BLUXMSNOOT (not included)

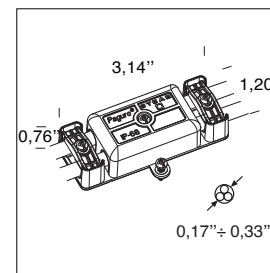


BCONN2IP68 (not included)



Cable connector IP68 2 ways - direct connection

BCONN4IP68 (not included)



Cable connector IP68 4 ways - series connection

CODICI CODES

Lux Spot / M Max 500mA (5,8W)

	Optical lens	CCT (K)	Delivered flux	CRI	Bezel	Finishes	Opt. Internal Accs.	Example code: LXMLS0303DFAAH
LXMLS03	03 17°	D 2700	435lm (500mA)	>90	F Flat	AA	H Honeycomb	
	09 32°	W 3000	484lm (500mA)	>90	D Dark	AN	O Opal filter	
	06 46°	N 4000	532lm (500mA)	>90		AM		
LXMLS03	☐	☐			☐	☐	☐	CODE

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

	Optical lens	Colored LEDs	Bezel	Finishes	Opt. Internal Accs.	Example code: LXMLS0603BFAAH
LXMLS06	03 17°	B Blue	F Flat	AA	H Honeycomb	
	09 32°	V Green	D Dark	AN	O Opal filter	
	06 46°	A Amber		AM		
		R Red				
LXMLS06	☐	☐	☐	☐	☐	CODE

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