

SPOTLIGHTS and PROJECTORS outdoor

Lux Garden M

Lux Garden consists of an adjustable projector made of anodized aluminum and a support rod that can be fixed into the ground, accommodating up to two devices. The projector can be positioned on the pole at various heights and angles. It is available in sizes S and **M**, with a range of optical beams, color temperatures, and finishes.



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/brownanodized aluminum Green varnished
Mounting	InGround mounted
Connections	wires
Cable	78,7"
Adjustable	YES
Dimensions	See pag.2
Net weight (piece)	0,77 lb

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	/

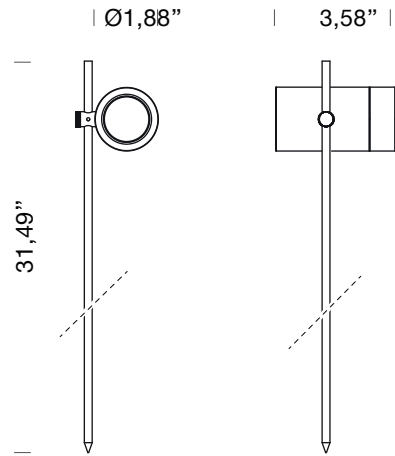
OVER TIME PERFORMANCE	
Lumen maintenance at median useful life* 50000 h	L80

REMARKS	

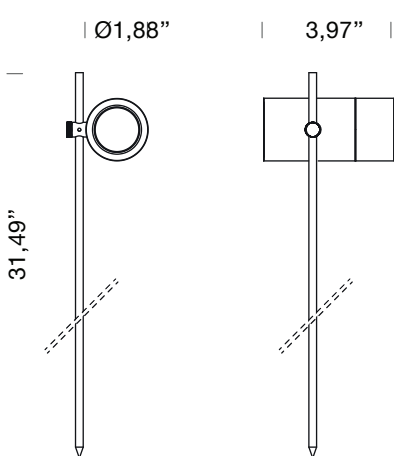
DIMENSIONAL DRAWINGS

Dimensions (inches)

FLAT BEZEL



DARK BEZEL



STANDARD FINISHES



Ink Black



Silver Grey



Mocha Brown



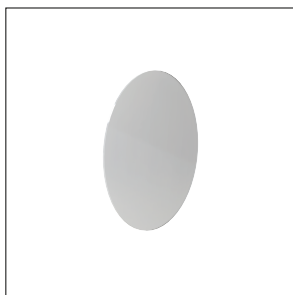
Pine Green

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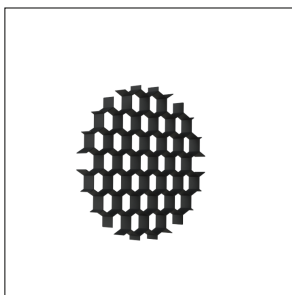
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ILTI LUCE srl · Strada Borgata Paradiso, 20 · 10036 Settimo Torinese (Italy); tel (39) 011 765 73 01; info@ilti-pace.com

INTERNAL ACCESSORIES

OPAL FILTER (not included)

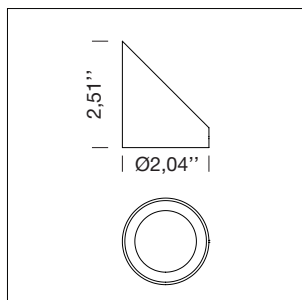


HONEYCOMB (not included)

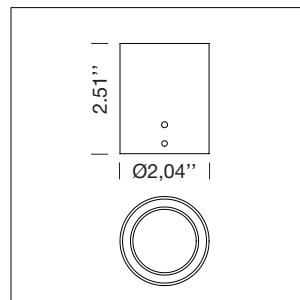


EXTERNAL ACCESSORIES

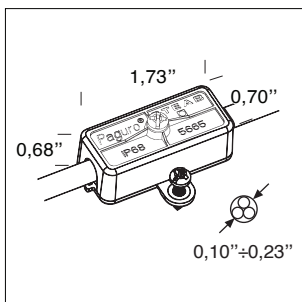
BLUXMSNOOT45 (not included)



BLUXMSNOOT (not included)

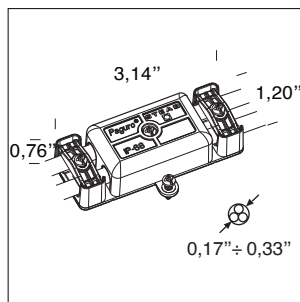


BCONN2IP68 (not included)



Cable connector IP68 2 ways - direct connection

BCONN4IP68 (not included)



Cable connector IP68 4 ways - series connection

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CODES

Lux Garden / M

Max 500mA (5,8W)

	Optical lens	CCT (K)	Delivered flux	CRI	Bezel	Finishes	Opt. Internal Accs.	Example code: LXMGS0303DFAAH
LXMGS03	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 		
						VE 		

LXMGS03

CODE

Lux Garden / M (Coloured LEDs versions)

Max 700mA (2,1W)

	Optical lens	Colored LEDs	Bezel	Finishes	Opt. Internal Accs.	Example code: LXMGS0603BFAAH
LXMGS06	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		VE 		

LXMGS06

CODE