

ILTI LUCE

SPOTLIGHTS and PROJECTORS outdoor

Lux Garden M

Lux Garden è composto da un proiettore orientabile in alluminio anodizzato e da un'asta di supporto che ne consente il fissaggio nel terreno e che può ospitare fino a due apparecchi. Il proiettore può essere posizionato sull'asta a piacere e a diverse altezze. È disponibile nelle dimensioni S e **M**, con differenti fasci ottici, temperature colore e finiture.

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.



INFORMAZIONI GENERALI GENERAL INFORMATION	
Numero di sorgenti Number of light source	1
Tipo di ottica Optic type (beam angle)	17°/46°
Temperatura colore iniziale Initial Color Temperature	2700K/3000K/4000K Blue/Green/Amber/Red
Indice di resa cromatica Color Rendering Index	>90
Tipo di ottica Optic type	lens
Trasformatore incluso Driver included	NO
Colore sorgente luminosa Light source color	white/coloured
Classe di protezione IEC IEC Protection class	III
Colore/finitura apparecchio Luminaire color/finish	black/grey/brownanodized aluminum Green varnished
Montaggio Mounting	InGround mounted
Connessione Connections	wires
Cavo Cable	2m
Orientabile Adjustable	YES
Dimensioni Dimensions	Ø48x91/Ø48x101mm
Peso netto (pezzo) Net weight (piece)	0,350Kg

FUNZIONAMENTO E PARTE ELETTRICA OPERATING AND ELECTRICAL	
Tensione/corrente di ingresso Input voltage/current	Max 500mA
Frequenza di ingresso Input frequency	/

CONTROLLI E REGOLAZIONE DEL FLUSSO CONTROL AND DIMMING	
Dimmerabile Dimmable	YES - According to driver
Controlli compatibili Compatible controls	1-10V/DALI/DMX/CASAMBI

RENDIMENTO INIZIALE INITIAL PERFORMANCE	
Flusso luminoso iniziale Initial luminous flux (system flux)	484lm (3000k)
Tolleranza Flusso luminoso Luminous flux tolerance	+/- 10%
Efficienza iniziale apparecchio LED Initial LED luminaire efficacy	83,4lm/w
Cromaticità iniziale Initial chromaticity	SDCM<3
Potenza di ingresso iniziale Initial input power	Max 5,8W
Tolleranza consumo energetico Power consumption tolerance	+/- 10%

CONDIZIONI DI APPLICAZIONE APPLICATION CONDITION	
Intervallo temperatura ambiente Ambient temperature range	-20°C / 50°C (max 350mA)
Performance ambient temperature Performance ambient temperature	35°C

APPROVAZIONE E APPLICAZIONE APPROVAL AND APPLICATION	
Grado di protezione Ingress protection code	IP67
Codice protezione impatti meccanici Mechanical impact protection code	/

RENDIMENTO NEL TEMPO OVER TIME PERFORMANCE	
Mantenimento flusso luminoso vita media* 50000 h * Lumen maintenance at median useful life* 50000 h	L80

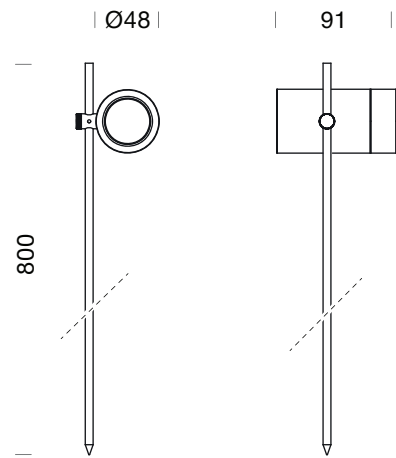
REMARKS



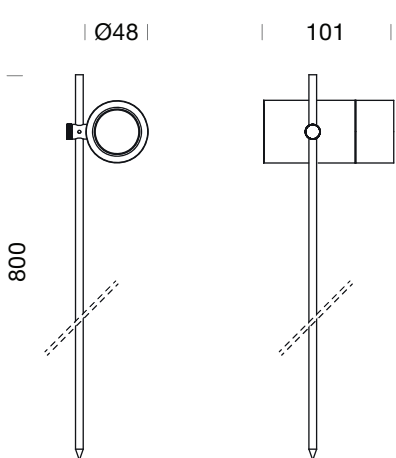
DISEGNO TECNICO
DIMENSIONAL DRAWINGS

Dimensioni (mm)
Dimensions (mm)

FLAT BEZEL



DARK BEZEL



FINITURE STANDARD
STANDARD FINISHES



Ink Black



Silver Grey



Mocha Brown

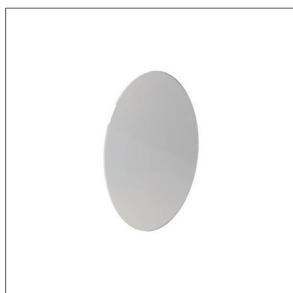


Pine Green

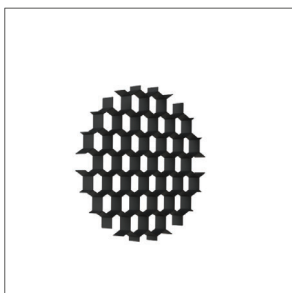
ILTI LUCE

ACCESSORI INTERNI INTERNAL ACCESSORIES

OPAL FILTER (not included)

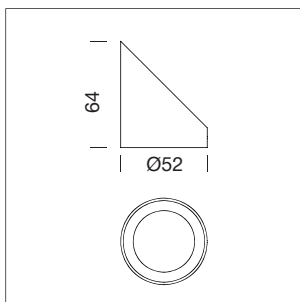


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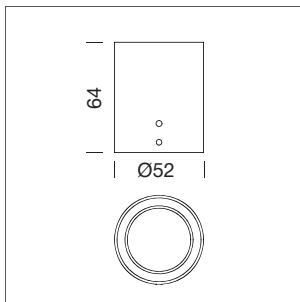


ACCESSORI ESTERNI EXTERNAL ACCESSORIES

BLUXMSNOOT45 (not included)



BLUXMSNOOT (not included)



Codes	Description	Optics	CCT	Bezel	Finish
LXMG0303DFAA	LUX GARDEN M_17° 927 Flat AA/max 5,8W/max IN500mA	17°	2700K	flat	SIPine Greenr Grey
LXMG0303DFAN	LUX GARDEN M_17° 927 Flat AN/max 5,8W/max IN500mA	17°	2700K	flat	Ink Black
LXMG0303DFAM	LUX GARDEN M_17° 927 Flat AW/max 5,8W/max IN500mA	17°	2700K	flat	Mocha Brown
LXMG0303DFVE	LUX GARDEN M_17° 927 Flat VE/max 5,8W/max IN500mA	17°	2700K	flat	Pine Green
LXMG0303DDAA	LUX GARDEN M_17° 927 Dark AA/max 5,8W/max IN500mA	17°	2700K	dark	SIPine Greenr Grey
LXMG0303DDAN	LUX GARDEN M_17° 927 Dark AN/max 5,8W/max IN500mA	17°	2700K	dark	Ink Black
LXMG0303DDAM	LUX GARDEN M_17° 927 Dark AM/max 5,8W/max IN500mA	17°	2700K	dark	Mocha Brown
LXMG0303DDVE	LUX GARDEN M_17° 927 Dark VE/max 5,8W/max IN500mA	17°	2700K	dark	Pine Green
LXMG0303WFAA	LUX GARDEN M_17° 930 Flat AA/max 5,8W/max IN500mA	17°	3000K	flat	SIPine Greenr Grey
LXMG0303WFAN	LUX GARDEN M_17° 930 Flat AN/max 5,8W/max IN500mA	17°	3000K	flat	Ink Black
LXMG0303WFAM	LUX GARDEN M_17° 930 Flat AW/max 5,8W/max IN500mA	17°	3000K	flat	Mocha Brown
LXMG0303WFVE	LUX GARDEN M_17° 930 Flat VE/max 5,8W/max IN500mA	17°	3000K	flat	Pine Green
LXMG0303WDAA	LUX GARDEN M_17° 930 Dark AA/max 5,8W/max IN500mA	17°	3000K	dark	SIPine Greenr Grey
LXMG0303WDAN	LUX GARDEN M_17° 930 Dark AN/max 5,8W/max IN500mA	17°	3000K	dark	Ink Black
LXMG0303WDAM	LUX GARDEN M_17° 930 Dark AM/max 5,8W/max IN500mA	17°	3000K	dark	Mocha Brown
LXMG0303WDVE	LUX GARDEN M_17° 930 Dark VE/max 5,8W/max IN500mA	17°	3000K	dark	Pine Green
LXMG0303NFAA	LUX GARDEN M_17° 940 Flat AA/max 5,8W/max IN500mA	17°	4000K	flat	SIPine Greenr Grey
LXMG0303NFAN	LUX GARDEN M_17° 940 Flat AN/max 5,8W/max IN500mA	17°	4000K	flat	Ink Black
LXMG0303NFAM	LUX GARDEN M_17° 940 Flat AW/max 5,8W/max IN500mA	17°	4000K	flat	Mocha Brown
LXMG0303NFVE	LUX GARDEN M_17° 940 Flat VE/max 5,8W/max IN500mA	17°	4000K	flat	Pine Green
LXMG0303NDAA	LUX GARDEN M_17° 940 Dark AA/max 5,8W/max IN500mA	17°	4000K	dark	SIPine Greenr Grey
LXMG0303NDAN	LUX GARDEN M_17° 940 Dark AN/max 5,8W/max IN500mA	17°	4000K	dark	Ink Black
LXMG0303NDAM	LUX GARDEN M_17° 940 Dark AM/max 5,8W/max IN500mA	17°	4000K	dark	Mocha Brown
LXMG0303NDVE	LUX GARDEN M_17° 940 Dark VE/max 5,8W/max IN500mA	17°	4000K	dark	Pine Green
LXMG0306DFAA	LUX GARDEN M_46° 927 Flat AA/max 5,8W/max IN500mA	46°	2700K	flat	SIPine Greenr Grey
LXMG0306DFAN	LUX GARDEN M_46° 927 Flat AN/max 5,8W/max IN500mA	46°	2700K	flat	Ink Black
LXMG0306DFAM	LUX GARDEN M_46° 927 Flat AW/max 5,8W/max IN500mA	46°	2700K	flat	Mocha Brown
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