

ILTI LUCE

SPOTLIGHTS and PROJECTORS outdoor

Lux Spot M



Lux Spot è un proiettore orientabile in alluminio anodizzato disponibile nelle tre dimensioni S,**M**,L. È proposto con differenti fasci ottici, temperature colore e finiture. La possibilità di integrare varie tipologie di accessori offre inoltre, ampie opportunità di installazione e personalizzazione della luce. 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.

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	alluminio anodizzato balck/grey/brown balck/grey/brownanodized aluminum
Montaggio Mounting	surface 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

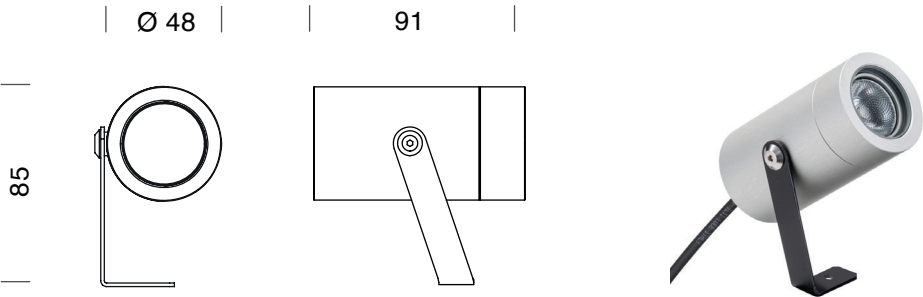
REMARKS



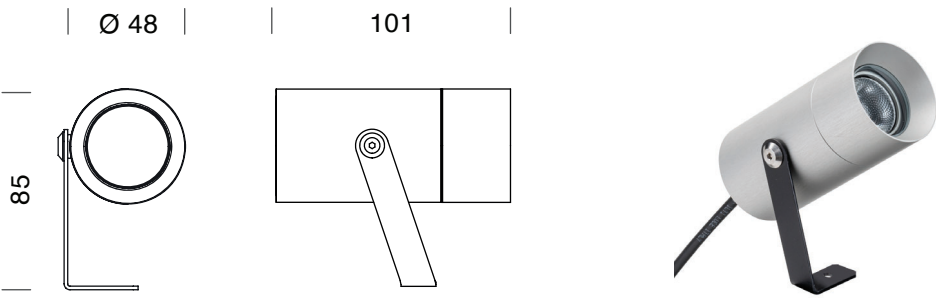
DISEGNO TECNICO
DIMENSIONAL DRAWINGS

Dimensioni (mm)
Dimensions (mm)

FLAT BEZEL



DARK BEZEL



FINITURE STANDARD
STANDARD FINISHES



Ink Black



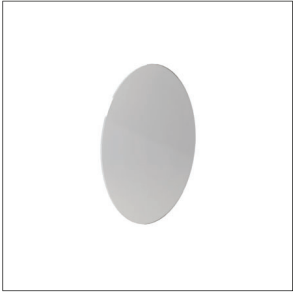
Silver Grey



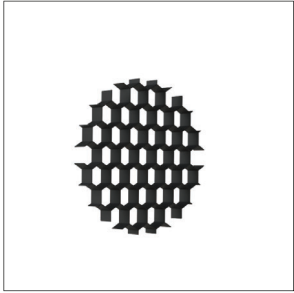
Mocha Brown

ACCESSORI INTERNI
INTERNAL ACCESSORIES

OPAL FILTER (not included)

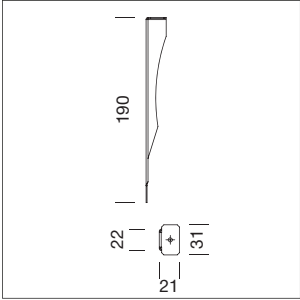


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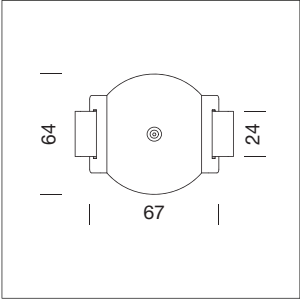


ACCESSORI ESTERNI
EXTERNAL ACCESSORIES

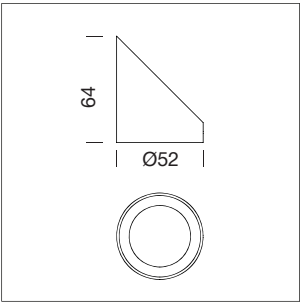
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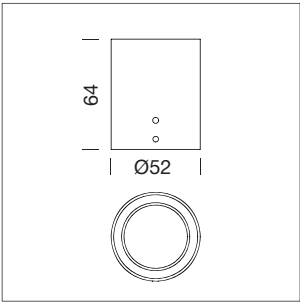
BLUXMBELT (not included)



BLUXMSNOOT45 (not included)



BLUXMSNOOT (not included)



Codes	Description	Optics	TCC	Bezel	Finish
LXMLS0303DFAA	LUX SPOT M_17° 927 Flat AA/max 5,8W/max IN500mA	17°	2700K	flat	Silver Grey
LXMLS0303DFAN	LUX SPOT M_17° 927 Flat AN/max 5,8W/max IN500mA	17°	2700K	flat	Ink Black
LXMLS0303DFAM	LUX SPOT M_17° 927 Flat AM/max 5,8W/max IN500mA	17°	2700K	flat	Mocha Brown
LXMLS0303DDAA	LUX SPOT M_17° 927 Dark AA/max 5,8W/max IN500mA	17°	2700K	dark	Silver Grey
LXMLS0303DDAN	LUX SPOT M_17° 927 Dark AN/max 5,8W/max IN500mA	17°	2700K	dark	Ink Black
LXMLS0303DDAM	LUX SPOT M_17° 927 Dark AM/max 5,8W/max IN500mA	17°	2700K	dark	Mocha Brown
LXMLS0303WFAA	LUX SPOT M_17° 930 Flat AA/max 5,8W/max IN500mA	17°	3000K	flat	Silver Grey
LXMLS0303WFAN	LUX SPOT M_17° 930 Flat AN/max 5,8W/max IN500mA	17°	3000K	flat	Ink Black
LXMLS0303WFAM	LUX SPOT M_17° 930 Flat AM/max 5,8W/max IN500mA	17°	3000K	flat	Mocha Brown
LXMLS0303WDAA	LUX SPOT M_17° 930 Dark AA/max 5,8W/max IN500mA	17°	3000K	dark	Silver Grey
LXMLS0303WDAN	LUX SPOT M_17° 930 Dark AN/max 5,8W/max IN500mA	17°	3000K	dark	Ink Black
LXMLS0303WDAM	LUX SPOT M_17° 930 Dark AM/max 5,8W/max IN500mA	17°	3000K	dark	Mocha Brown
LXMLS0303NFAA	LUX SPOT M_17° 940 Flat AA/max 5,8W/max IN500mA	17°	4000K	flat	Silver Grey
LXMLS0303NFAN	LUX SPOT M_17° 940 Flat AN/max 5,8W/max IN500mA	17°	4000K	flat	Ink Black
LXMLS0303NFAM	LUX SPOT M_17° 940 Flat AM/max 5,8W/max IN500mA	17°	4000K	flat	Mocha Brown
LXMLS0303NDAA	LUX SPOT M_17° 940 Dark AA/max 5,8W/max IN500mA	17°	4000K	dark	Silver Grey
LXMLS0303NDAN	LUX SPOT M_17° 940 Dark AN/max 5,8W/max IN500mA	17°	4000K	dark	Ink Black
LXMLS0303NDAM	LUX SPOT M_17° 940 Dark AM/max 5,8W/max IN500mA	17°	4000K	dark	Mocha Brown
LXMLS0306DFAA	LUX SPOT M_46° 927 Flat AA/max 5,8W/max IN500mA	46°	2700K	flat	Silver Grey
LXMLS0306DFAN	LUX SPOT M_46° 927 Flat AN/max 5,8W/max IN500mA	46°	2700K	flat	Ink Black
LXMLS0306DFAM	LUX SPOT M_46° 927 Flat AM/max 5,8W/max IN500mA	46°	2700K	flat	Mocha Brown
LXMLS0306DDAA	LUX SPOT M_46° 927 Dark AA/max 5,8W/max IN500mA	46°	2700K	dark	Silver Grey
LXMLS0306DDAN	LUX SPOT M_46° 927 Dark AN/max 5,8W/max IN500mA	46°	2700K	dark	Ink Black
LXMLS0306DDAM	LUX SPOT M_46° 927 Dark AM/max 5,8W/max IN500mA	46°	2700K	dark	Mocha Brown
LXMLS0306WFAA	LUX SPOT M_46° 930 Flat AA/max 5,8W/max IN500mA	46°	3000K	flat	Silver Grey
LXMLS0306WFAN	LUX SPOT M_46° 930 Flat AN/max 5,8W/max IN500mA	46°	3000K	flat	Ink Black
LXMLS0306WFAM	LUX SPOT M_46° 930 Flat AM/max 5,8W/max IN500mA	46°	3000K	flat	Mocha Brown
LXMLS0306WDAA	LUX SPOT M_46° 930 Dark AA/max 5,8W/max IN500mA	46°	3000K	dark	Silver Grey
LXMLS0306WDAN	LUX SPOT M_46° 930 Dark AN/max 5,8W/max IN500mA	46°	3000K	dark	Ink Black
LXMLS0306WDAM	LUX SPOT M_46° 930 Dark AM/max 5,8W/max IN500mA	46°	3000K	dark	Mocha Brown
LXMLS0306NFAA	LUX SPOT M_46° 940 Flat AA/max 5,8W/max IN500mA	46°	4000K	flat	Silver Grey
LXMLS0306NFAN	LUX SPOT M_46° 940 Flat AN/max 5,8W/max IN500mA	46°	4000K	flat	Ink Black
LXMLS0306NFAM	LUX SPOT M_46° 940 Flat AM/max 5,8W/max IN500mA	46°	4000K	flat	Mocha Brown
LXMLS0306NDAA	LUX SPOT M_46° 940 Dark AA/max 5,8W/max IN500mA	46°	4000K	dark	Silver Grey
LXMLS0306NDAN	LUX SPOT M_46° 940 Dark AN/max 5,8W/max IN500mA	46°	4000K	dark	Ink Black
LXMLS0306NDAM	LUX SPOT M_46° 940 Dark AM/max 5,8W/max IN500mA	46°	4000K	dark	Mocha Brown