

ILTI LUCE

SPOTLIGHTS and PROJECTORS outdoor

Lux Surface L



Lux Surface è un downlight a plafone che garantisce un'illuminazione diretta e omogenea. È disponibile con alimentatore On-Off integrato nelle dimensioni M e **L**, con differenti fasci ottici, temperature colore e finiture.

Lux Surface is a downlight spot that ensures direct and uniform lighting. It comes with an integrated On-Off power supply and is available in sizes M and **L**, offering various 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)	14°/53°
Temperatura colore iniziale Initial Color Temperature	2700K/3000K/4000K
Indice di resa cromatica Color Rendering Index	>90
Tipo di ottica Optic type	lens
Trasformatore incluso Driver included	YES
Colore sorgente luminosa Light source color	white
Classe di protezione IEC IEC Protection class	II
Colore/finitura apparecchio Luminaire color/finish	alluminio anodizzato balck/grey/brown balck/grey/brownanodized aluminum
Montaggio Mounting	Surface mounted
Connessione Connections	/
Cavo Cable	/
Orientabile Adjustable	NO
Dimensioni Dimensions	Ø89x124mm
Peso netto (pezzo) Net weight (piece)	1,01Kg

FUNZIONAMENTO E PARTE ELETTRICA OPERATING AND ELECTRICAL	
Tensione/corrente di ingresso Input voltage/current	IN220-240V
Frequenza di ingresso Input frequency	50/60 Hz

CONTROLLI E REGOLAZIONE DEL FLUSSO CONTROL AND DIMMING	
Dimmerabile Dimmable	NO
Controlli compatibili Compatible controls	/

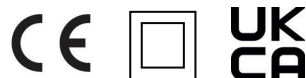
RENDIMENTO INIZIALE INITIAL PERFORMANCE	
Flusso luminoso iniziale Initial luminous flux (system flux)	1267lm (3000k)
Tolleranza Flusso luminoso Luminous flux tolerance	+/- 10%
Efficienza iniziale apparecchio LED Initial LED luminaire efficacy	90,5lm/w
Cromaticità iniziale Initial chromaticity	SDCM<3
Potenza di ingresso iniziale Initial input power	Max 14W
Tolleranza consumo energetico Power consumption tolerance	+/- 10%

CONDIZIONI DI APPLICAZIONE APPLICATION CONDITION	
Intervallo temperatura ambiente Ambient temperature range	35°C
Performance ambient temperature Performance ambient temperature	35°C

APPROVAZIONE E APPLICAZIONE APPROVAL AND APPLICATION	
Grado di protezione Ingress protection code	IP65
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

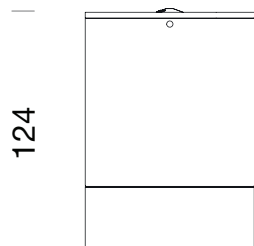
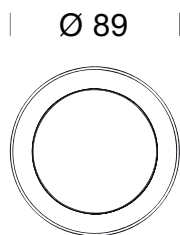
REMARKS



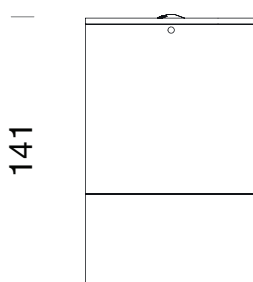
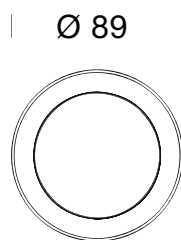
**DISEGNO TECNICO
DIMENSIONAL DRAWINGS**

Dimensioni (mm)
Dimensions (mm)

FLAT BEZEL



DARK BEZEL



**FINITURE STANDARD
STANDARD FINISHES**



Ink Black



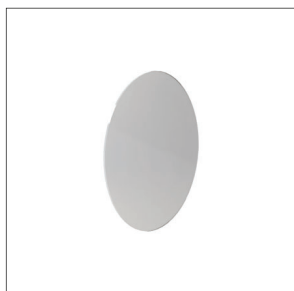
Silver Grey



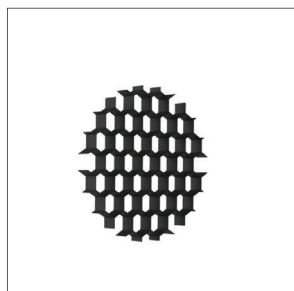
Mocha Brown

**ACCESSORI INTERNI
INTERNAL ACCESSORIES**

OPAL FILTER (not included)



HONEYCOMB (not included)



ILTI LUCE

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Codes	Description	Optics	CCT	Bezel	Finish
LX LCS0402DFAA	LUX SURFACEL_14° 927 Flat AA/13,5W/IN220-240V 50-60HZ	14°	2700K	flat	Silver Grey
LX LCS0402DFAN	LUX SURFACEL_14° 927 Flat AN/13,5W/IN220-240V 50-60HZ	14°	2700K	flat	Ink Black
LX LCS0402DFAM	LUX SURFACEL_14° 927 Flat AM/13,5W/IN220-240V 50-60HZ	14°	2700K	flat	Mocha Brown
LX LCS0402DDAA	LUX SURFACEL_14° 927 Dark AA/13,5W/IN220-240V 50-60HZ	14°	2700K	dark	Silver Grey
LX LCS0402DDAN	LUX SURFACEL_14° 927 Dark AN/13,5W/IN220-240V 50-60HZ	14°	2700K	dark	Ink Black
LX LCS0402DDAM	LUX SURFACEL_14° 927 Dark AM/13,5W/IN220-240V 50-60HZ	14°	2700K	dark	Mocha Brown
LX LCS0402WFAA	LUX SURFACEL_14° 930 Flat AA/13,5W/IN220-240V 50-60HZ	14°	3000K	flat	Silver Grey
LX LCS0402WFAN	LUX SURFACEL_14° 930 Flat AN/13,5W/IN220-240V 50-60HZ	14°	3000K	flat	Ink Black
LX LCS0402WFAM	LUX SURFACEL_14° 930 Flat AM/13,5W/IN220-240V 50-60HZ	14°	3000K	flat	Mocha Brown
LX LCS0402WDAA	LUX SURFACEL_14° 930 Dark AA/13,5W/IN220-240V 50-60HZ	14°	3000K	dark	Silver Grey
LX LCS0402WDAN	LUX SURFACEL_14° 930 Dark AN/13,5W/IN220-240V 50-60HZ	14°	3000K	dark	Ink Black
LX LCS0402WDAM	LUX SURFACEL_14° 930 Dark AM/13,5W/IN220-240V 50-60HZ	14°	3000K	dark	Mocha Brown
LX LCS0402NFAA	LUX SURFACEL_14° 940 Flat AA/13,5W/IN220-240V 50-60HZ	14°	4000K	flat	Silver Grey
LX LCS0402NFAN	LUX SURFACEL_14° 940 Flat AN/13,5W/IN220-240V 50-60HZ	14°	4000K	flat	Ink Black
LX LCS0402NFAM	LUX SURFACEL_14° 940 Flat AM/13,5W/IN220-240V 50-60HZ	14°	4000K	flat	Mocha Brown
LX LCS0402NDAA	LUX SURFACEL_14° 940 Dark AA/13,5W/IN220-240V 50-60HZ	14°	4000K	dark	Silver Grey
LX LCS0402NDAN	LUX SURFACEL_14° 940 Dark AN/13,5W/IN220-240V 50-60HZ	14°	4000K	dark	Ink Black
LX LCS0402NDAM	LUX SURFACEL_14° 940 Dark AM/13,5W/IN220-240V 50-60HZ	14°	4000K	dark	Mocha Brown
LX LCS0405DFAA	LUX SURFACEL_53° 927 Flat AA/13,5W/IN220-240V 50-60HZ	53°	2700K	flat	Silver Grey
LX LCS0405DFAN	LUX SURFACEL_53° 927 Flat AN/13,5W/IN220-240V 50-60HZ	53°	2700K	flat	Ink Black
LX LCS0405DFAM	LUX SURFACEL_53° 927 Flat AM/13,5W/IN220-240V 50-60HZ	53°	2700K	flat	Mocha Brown
LX LCS0405DDAA	LUX SURFACEL_53° 927 Dark AA/13,5W/IN220-240V 50-60HZ	53°	2700K	dark	Silver Grey
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