

# ILTI LUCE

## SPOTLIGHTS and PROJECTORS outdoor

### Lux Ceiling Trim M



Lux Ceiling nelle versioni **Trim** e Trimless presenta una selezione di spot downlight con illuminazione anche a scomparsa. Sono disponibili nelle dimensioni S,**M**,L e con temperature colore, finiture e fasci ottici differenti. L'uso di filtri accessori inoltre, permette un'ulteriore flessibilità in termini di applicazione.

The Lux Ceiling range, available in both **Trim** and Trimless versions, offers a selection of downlight spots with concealed lighting. They are available in S,**M**,L sizes, and in different colour temperatures, finishes and optical beams. The use of accessory filters also allows further flexibility in terms of application.

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 balck/grey anodized aluminum
Montaggio Mounting	Incasso (cartongesso-legno) Recessed (plasterboard-wooden)
Connessione Connections	wires
Cavo Cable	1m
Orientabile Adjustable	No
Dimensioni Dimensions	Flat Bazel Ø62x68mm Dark Bazel Ø76x77mm
Peso netto (pezzo) Net weight (piece)	0,29Kg

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 (500mA)
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	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

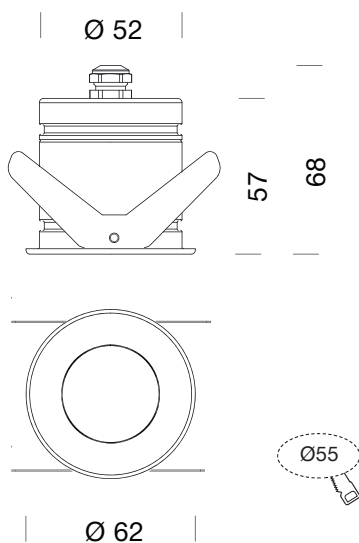
#### REMARKS



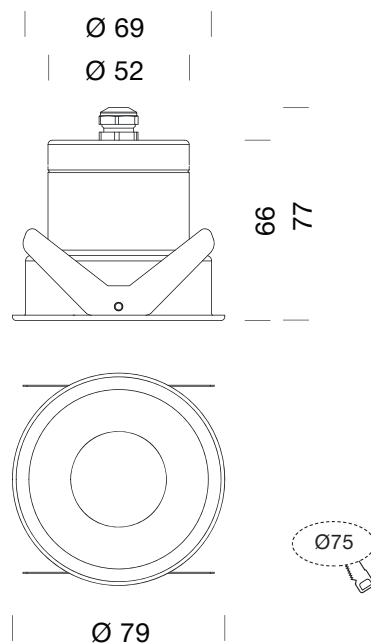
## DISEGNO TECNICO DIMENSIONAL DRAWINGS

Dimensioni (mm)  
Dimensions (mm)

### FLAT BEZEL



### DARK BEZEL

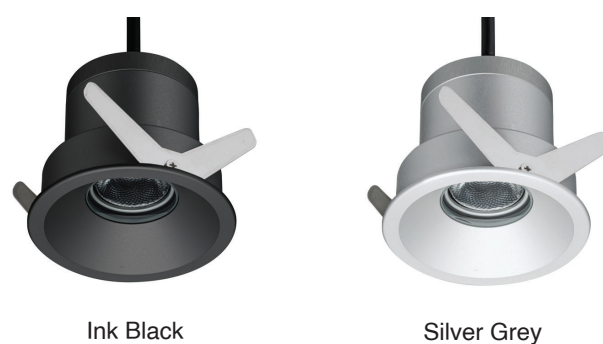


## FINITURE STANDARD STANDARD FINISHES

### FLAT BEZEL

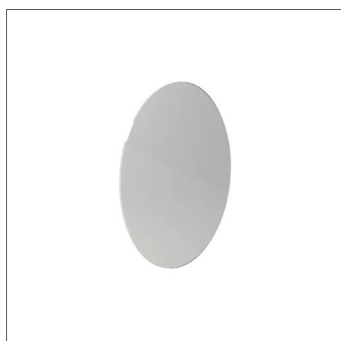


### DARK BEZEL

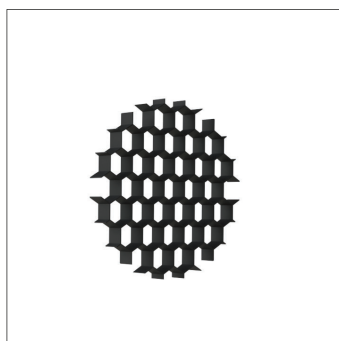


## ACCESSORI INTERNI INTERNAL ACCESSORIES

### OPAL FILTER (not included)



### HONEYCOMB (not included)



ILTI LUCE

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dati soggetti a modifiche  
data subject to change  
MADE IN ITALY

Codes	Description	Optics	CCT	Bezel	Finish
LXMCT0303DFAA	LUX CEILING TRIMM_17° 927 Flat AA/max 5,8W/max IN500mA	17°	2700K	flat	Silver Grey
LXMCT0303DFAN	LUX CEILING TRIMM_17° 927 Flat AN/max 5,8W/max IN500mA	17°	2700K	flat	Ink Black
LXMCT0303DDAA	LUX CEILING TRIMM_17° 927 Dark AA/max 5,8W/max IN500mA	17°	2700K	dark	Silver Grey
LXMCT0303DDAN	LUX CEILING TRIMM_17° 927 Dark AN/max 5,8W/max IN500mA	17°	2700K	dark	Ink Black
LXMCT0303WFAA	LUX CEILING TRIMM_17° 930 Flat AA/max 5,8W/max IN500mA	17°	3000K	flat	Silver Grey
LXMCT0303WFAN	LUX CEILING TRIMM_17° 930 Flat AN/max 5,8W/max IN500mA	17°	3000K	flat	Ink Black
LXMCT0303WDAA	LUX CEILING TRIMM_17° 930 Dark AA/max 5,8W/max IN500mA	17°	3000K	dark	Silver Grey
LXMCT0303WDAN	LUX CEILING TRIMM_17° 930 Dark AN/max 5,8W/max IN500mA	17°	3000K	dark	Ink Black
LXMCT0303NFAA	LUX CEILING TRIMM_17° 940 Flat AA/max 5,8W/max IN500mA	17°	4000K	flat	Silver Grey
LXMCT0303NFAN	LUX CEILING TRIMM_17° 940 Flat AN/max 5,8W/max IN500mA	17°	4000K	flat	Ink Black
LXMCT0303NDAA	LUX CEILING TRIMM_17° 940 Dark AA/max 5,8W/max IN500mA	17°	4000K	dark	Silver Grey
LXMCT0303NDAN	LUX CEILING TRIMM_17° 940 Dark AN/max 5,8W/max IN500mA	17°	4000K	dark	Ink Black
LXMCT0306DFAA	LUX CEILING TRIMM_46° 927 Flat AA/max 5,8W/max IN500mA	46°	2700K	flat	Silver Grey
LXMCT0306DFAN	LUX CEILING TRIMM_46° 927 Flat AN/max 5,8W/max IN500mA	46°	2700K	flat	Ink Black
LXMCT0306DDAA	LUX CEILING TRIMM_46° 927 Dark AA/max 5,8W/max IN500mA	46°	2700K	dark	Silver Grey
LXMCT0306DDAN	LUX CEILING TRIMM_46° 927 Dark AN/max 5,8W/max IN500mA	46°	2700K	dark	Ink Black
LXMCT0306WFAA	LUX CEILING TRIMM_46° 930 Flat AA/max 5,8W/max IN500mA	46°	3000K	flat	Silver Grey
LXMCT0306WFAN	LUX CEILING TRIMM_46° 930 Flat AN/max 5,8W/max IN500mA	46°	3000K	flat	Ink Black
LXMCT0306WDAA	LUX CEILING TRIMM_46° 930 Dark AA/max 5,8W/max IN500mA	46°	3000K	dark	Silver Grey
LXMCT0306WDAN	LUX CEILING TRIMM_46° 930 Dark AN/max 5,8W/max IN500mA	46°	3000K	dark	Ink Black
LXMCT0306NFAA	LUX CEILING TRIMM_46° 940 Flat AA/max 5,8W/max IN500mA	46°	4000K	flat	Silver Grey
LXMCT0306NFAN	LUX CEILING TRIMM_46° 940 Flat AN/max 5,8W/max IN500mA	46°	4000K	flat	Ink Black
LXMCT0306NDAA	LUX CEILING TRIMM_46° 940 Dark AA/max 5,8W/max IN500mA	46°	4000K	dark	Silver Grey
LXMCT0306NDAN	LUX CEILING TRIMM_46° 940 Dark AN/max 5,8W/max IN500mA	46°	4000K	dark	Ink Black