

# ILTI LUCE

## SPOTLIGHTS and PROJECTORS outdoor

### Lux Floor M



La gamma Lux Floor offre soluzioni per installazioni a pavimento, disponibili in una varietà di dimensioni (XS-S-**M**-L), finiture, temperature colore e fasci ottici. Ideale per illuminare percorsi e facciate.  
The Lux Floor range provides versatile solutions for floor installations, available in several sizes (XS-S-**M**-L), finishes, color temperatures, and optical beams. Suitable for illuminating pathways and façades.

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	recessed mounted
Connessione Connections	wires
Cavo Cable	1m
Orientabile Adjustable	NO
Dimensioni Dimensions	Ø62x57mm
Peso netto (pezzo) Net weight (piece)	0,280Kg

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	/

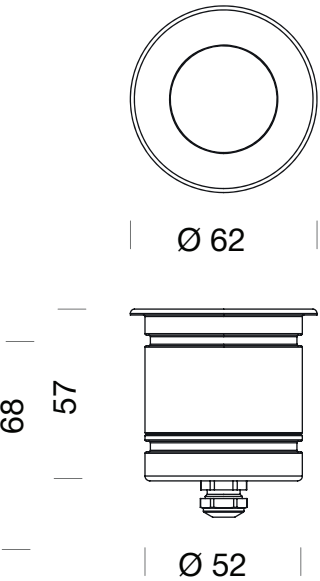
RENDIMENTO NEL TEMPO OVER TIME PERFORMANCE	
Mantenimento flusso luminoso vita media* 50000 h * Lumen maintenance at median useful life* 50000 h	L80

REMARKS



DISEGNO TECNICO  
DIMENSIONAL DRAWINGS

Dimensioni (mm)  
Dimensions (mm)



FINITURE STANDARD  
STANDARD FINISHES



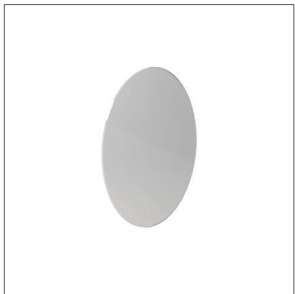
Ink Black



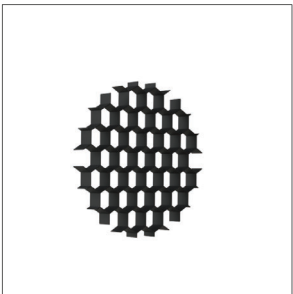
Silver Grey

ACCESSORI INTERNI  
INTERNAL ACCESSORIES

OPAL FILTER (not included)



HONEYCOMB (not included)



ACCESSORI ESTERNI  
EXTERNAL ACCESSORIES

BLUXCASSA4 (not included)



CODICI  
CODES

Codes	Description	Optics	CCT	Bezel	Finish
LXMFR0303DFAA	LUXFLOORM_17° 927 Flat AA/max 5,8W/max 1N500mA	17°	2700K	flat	Silver Grey
LXMFR0303DFAN	LUXFLOORM_17° 927 Flat AN/max 5,8W/max 1N500mA	17°	2700K	flat	Ink Black
LXMFR0303WFAA	LUXFLOORM_17° 930 Flat AA/max 5,8W/max 1N500mA	17°	3000K	flat	Silver Grey
LXMFR0303WFAN	LUXFLOORM_17° 930 Flat AN/max 5,8W/max 1N500mA	17°	3000K	flat	Ink Black
LXMFR0303NFAA	LUXFLOORM_17° 940 Flat AA/max 5,8W/max 1N500mA	17°	4000K	flat	Silver Grey
LXMFR0303NFAN	LUXFLOORM_17° 940 Flat AN/max 5,8W/max 1N500mA	17°	4000K	flat	Ink Black
LXMFR0306DFAA	LUXFLOORM_46° 927 Flat AA/max 5,8W/max 1N500mA	46°	2700K	flat	Silver Grey
LXMFR0306DFAN	LUXFLOORM_46° 927 Flat AN/max 5,8W/max 1N500mA	46°	2700K	flat	Ink Black
LXMFR0306WFAA	LUXFLOORM_46° 930 Flat AA/max 5,8W/max 1N500mA	46°	3000K	flat	Silver Grey
LXMFR0306WFAN	LUXFLOORM_46° 930 Flat AN/max 5,8W/max 1N500mA	46°	3000K	flat	Ink Black
LXMFR0306NFAA	LUXFLOORM_46° 940 Flat AA/max 5,8W/max 1N500mA	46°	4000K	flat	Silver Grey
LXMFR0306NFAN	LUXFLOORM_46° 940 Flat AN/max 5,8W/max 1N500mA	46°	4000K	flat	Ink Black