

SPOTLIGHTS and PROJECTORS outdoor

Lux Floor L



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.

GENERAL INFORMATION

Number of light source	1
Optic type (beam angle)	17°/34°/46°
Initial Color Temperature	2700K/3000K/4000K
Color Rendering Index	>90
Optic type	lens
Driver included	NO
Light source color	white
IEC Protection class	III
Luminaire color/finish	black/grey anodized aluminum
Mounting	recessed mounted
Connections	wires
Cable	39,37"
Adjustable	NO
Dimensions	See pag.2
Net weight (piece)	2,42 lb

OPERATING AND ELECTRICAL

Input voltage/current	Max 700mA
Input frequency	/

CONTROL AND DIMMING

Dimmable	YES - According to driver
Compatible controls	1-10V/DALI/DMX/CASAMBI

INITIAL PERFORMANCE

Initial luminous flux (system flux)	2271lm (3000k)
Luminous flux tolerance	+/- 10%
Initial LED luminaire efficacy	89lm/w
Initial chromaticity	SDCM<3
Initial input power	Max 25,5W
Power consumption tolerance	+/- 10%

APPLICATION CONDITION

Ambient temperature range	-5°F / 122°F (max 350mA)
Performance ambient temperature	95°F

APPROVAL AND APPLICATION

Ingress protection code	IP67
Mechanical impact protection code	/

OVER TIME PERFORMANCE

Lumen maintenance at median useful life* 50000 h	L80
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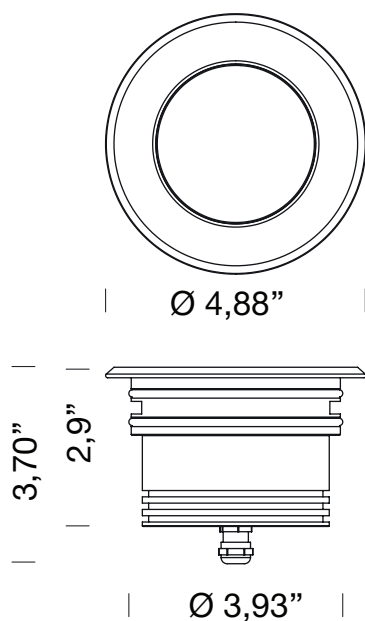
REMARKS

certified 1000kg static load



DIMENSIONAL DRAWINGS

Dimensions (inches)



STANDARD FINISHES



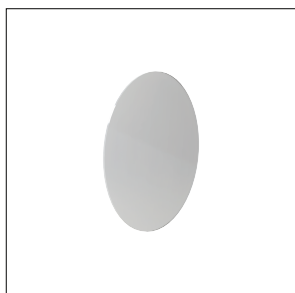
Ink Black



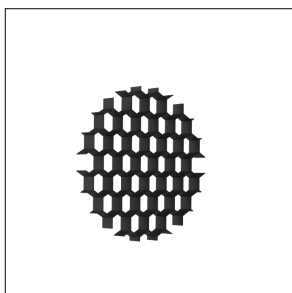
Silver Grey

INTERNAL ACCESSORIES

OPAL FILTER (not included)



HONEYCOMB (not included)



EXTERNAL ACCESSORIES

BLUXR12BOX (not included)

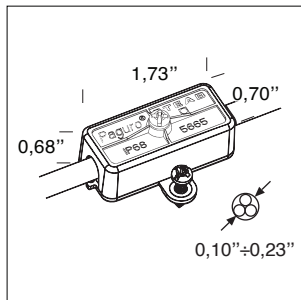


EXTERNAL ACCESSORIES

BCONN2IP68 (not included)



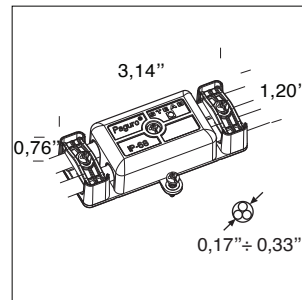
Cable connector IP68 2 ways - direct connection



BCONN4IP68 (not included)



Cable connector IP68 4 ways - series connection



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CODES

Lux Floor / L
Max 700mA (25,5W)

	Optical lens	CCT (K)	Delivered flux	CRI	Bezel	Finishes	Opt. Internal Accs.	Example code: LXLFR0402DFAAH
LXLFR04	02 14°	D 2700 2043lm (700mA)	>90	F Flat	AA 	H Honeycomb		
	10 34°	W 3000 2271lm (700mA)	>90		AN 	O Opal filter		
	05 53°	N 4000 2498lm (700mA)	>90					

LXLFR04

F

CODE