

SPOTLIGHTS and PROJECTORS
outdoor

Lux Ceiling Trim S



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.

GENERAL INFORMATION	
Number of light source	1
Optic type (beam angle)	11°/46°/25°
Initial Color Temperature	2700K/3000K/4000K Blue/Green/Amber/Red
Color Rendering Index	>90
Optic type	lens
Driver included	NO
Light source color	white/coloured
IEC Protection class	III
Luminaire color/finish	black/grey anodized aluminum
Mounting	Incasso (cartongesso-legno) Recessed (plasterboard-wooden)
Connections	wires
Cable	39,37"
Adjustable	No
Dimensions	See pag. 2
Net weight (piece)	0,529 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)	194lm (3000k)
Luminous flux tolerance	+/- 10%
Initial LED luminaire efficacy	84,3lm/w
Initial chromaticity	SDCM<3
Initial input power	Max 2,3W (700mA)
Power consumption tolerance	+/- 10%

APPLICATION CONDITION	
Ambient temperature range	-5°F / 122°F (max 700mA)
Performance ambient temperature	95°F

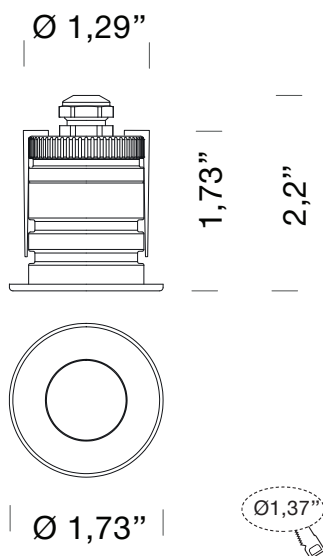
APPROVAL AND APPLICATION	
Ingress protection code	IP65
Mechanical impact protection code	/

OVER TIME PERFORMANCE	
Lumen maintenance at median useful life* 50000 h	L80

REMARKS	

DIMENSIONAL DRAWINGS

Dimensions (inches)



STANDARD FINISHES



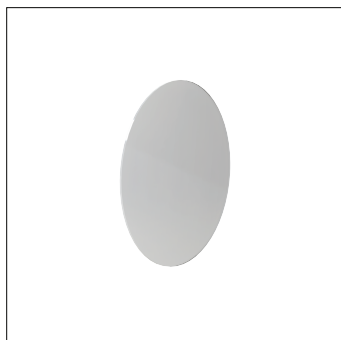
Ink Black



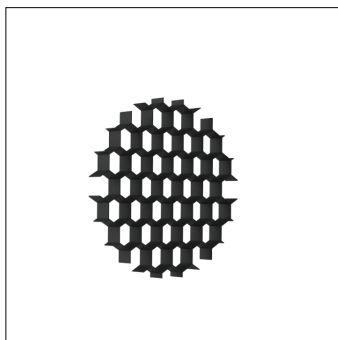
Silver Grey

INTERNAL ACCESSORIES

OPAL FILTER (not included)



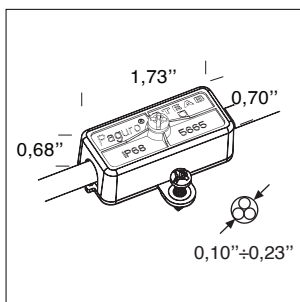
HONEYCOMB (not included)



BCONN2IP68 (not included)



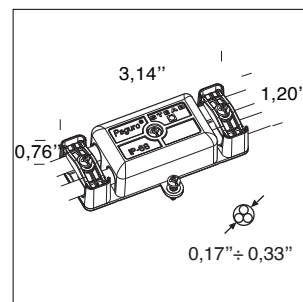
Cable connector IP68 2 ways - direct connection



BCONN4IP68 (not included)



Cable connector IP68 4 ways - series connection



ILTI LUCE
NORTH AMERICA

CODES

Lux Ceiling Trim / S
Max 700mA (2,3W)

	Optical lens		CCT (K)	Delivered flux		CRI	Bezel		Finishes	Opt. Internal Accs.	Example code: LXSCT0101DFAAH
LXSCT01	01	11°	D	2700	174lm (700mA)	>90	F	Flat	AA 	H Honeycomb	
	04	25°	W	3000	194lm (700mA)	>90			AN 	O Opal filter	
	06	46°	N	4000	205lm (700mA)	>90					
LXSCT01							F			CODE	

Lux Ceiling Trim / S (Coloured LEDs versions)
Max 700mA (2,3W)

	Optical lens		Colored LEDs		Bezel		Finishes	Opt. Internal Accs.	Example code: LXSCT0601BFAAH
LXSCT06	01	11°	B	Blue	F	Flat	AA 	H Honeycomb	
	04	25°	V	Green			AN 	O Opal filter	
	06	46°	A	Amber					
			R	Red					
LXSCT06					F			CODE	