

SPOTLIGHTS and PROJECTORS outdoor

Lux Ceiling Trimless M



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)	17°/32°/46°
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	Recessed (plasterboard)
Connections	wires
Cable	39,37"
Adjustable	No
Dimensions	See pag.2
Net weight (piece)	0,661lb

OPERATING AND ELECTRICAL	
Input voltage/current	Max 500mA
Input frequency	/

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

INITIAL PERFORMANCE	
Initial luminous flux (system flux)	484lm (3000k)
Luminous flux tolerance	+/- 10%
Initial LED luminaire efficacy	83,4lm/w
Initial chromaticity	SDCM<3
Initial input power	Max 5,8W (500mA)
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	IP65
Mechanical impact protection code	/

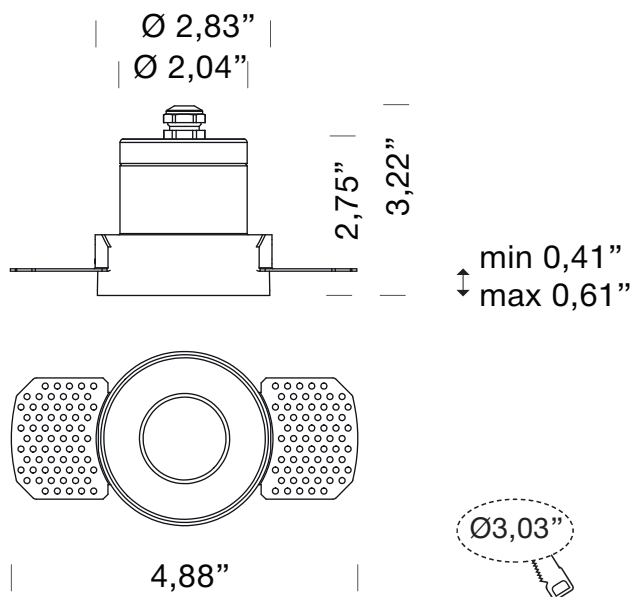
OVER TIME PERFORMANCE	
Lumen maintenance at median useful life* 50000 h	L80

REMARKS	

DIMENSIONAL DRAWINGS

Dimensions (inches)

DARK BEZEL



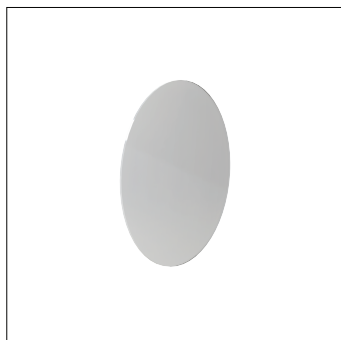
Ink Black



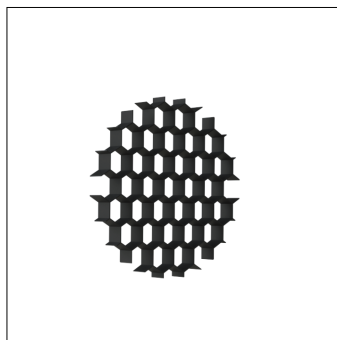
Silver Grey

INTERNAL ACCESSORIES

OPAL FILTER (not included)



HONEYCOMB (not included)

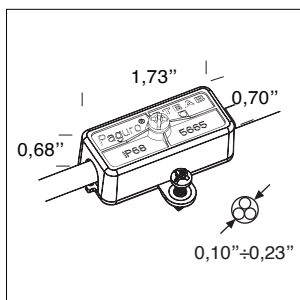


ACCESSORI ESTERNI EXTERNAL ACCESSORIES

BCONN2IP68 (not included)



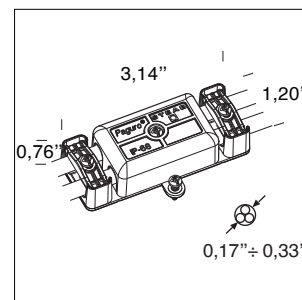
Cable connector IP68 2 ways - direct connection



BCONN4IP68 (not included)



Cable connector IP68 4 ways - series connection



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CODES

Lux Ceiling Trimless / M
Max 500mA (5,8W)

	Optical lens	CCT (K)	Delivered flux	CRI	Bezel	Finishes	Opt. Internal Accs.	Example code: LXMCL0303DDAAH
LXMCL03	03 17°	D 2700	435lm (500mA)	>90	D Dark	AA	H Honeycomb	
	09 32°	W 3000	484lm (500mA)	>90		AN	O Opal filter	
	06 46°	N 4000	532lm (500mA)	>90				

LXMCL03

D

CODE

Lux Ceiling Trimless / M (Coloured LEDs versions)
Max 700mA (2,1W)

	Optical lens	Colored LEDs	Bezel	Finishes	Opt. Internal Accs.	Example code: LXMCL0603BDAAH
LXMCL06	03 17°	B Blue	D Dark	AA	H Honeycomb	
	09 32°	V Green		AN ●	O Opal filter	
	06 46°	A Amber				
		R Red				

LXMCL06

D

CODE