

SPOTLIGHTS and PROJECTORS outdoor

Lux Ceiling Trim 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°/ asymmetric 44°(no dark version)
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-wooden)
Connections	wires
Cable	39,37"
Adjustable	No
Dimensions	See pag. 2
Net weight (piece)	0,64 lb

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	/

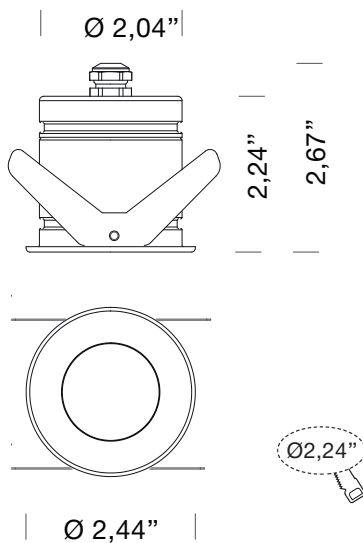
OVER TIME PERFORMANCE	
Lumen maintenance at median useful life* 50000 h	L80

REMARKS	

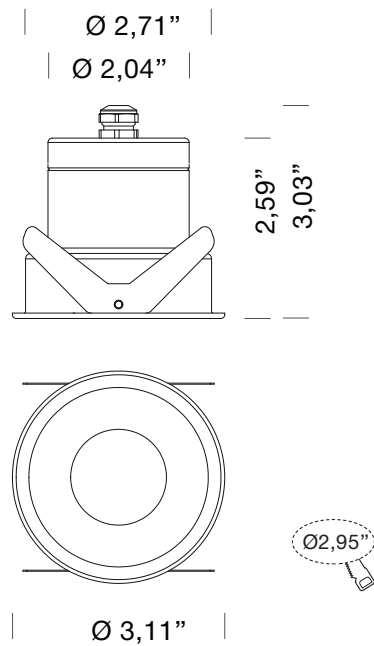
DIMENSIONAL DRAWINGS

Dimensions (inches)

FLAT BEZEL



DARK BEZEL

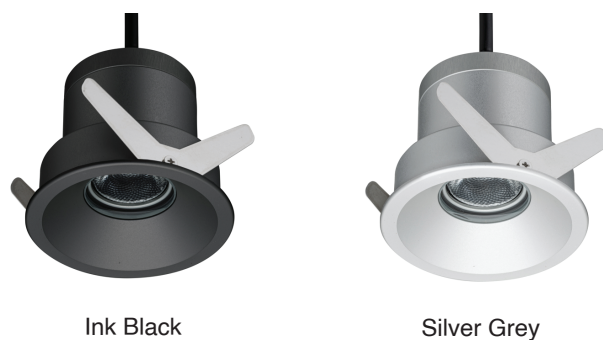


STANDARD FINISHES

FLAT BEZEL

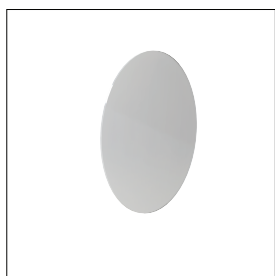


DARK BEZEL

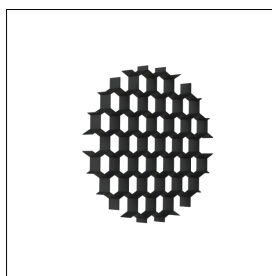


INTERNAL ACCESSORIES

OPAL FILTER (not included)



HONEYCOMB (not included)



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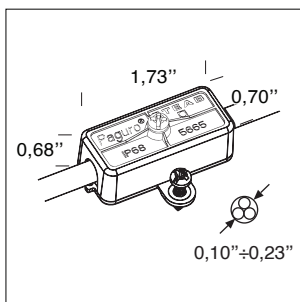
NEMO USA 1 Cape May St suite 270, Harrison, NJ 07029 - USA; Tel (800) 734-5858 nemolighting.com/usa/; usa@nemolighting.com
ILTI LUCE srl - Strada Borgata Paradiso, 20 - 10036 Settimo Torinese (Italy); tel (39) 011 765 73 01; info@ilti luce.com

EXTERNAL ACCESSORIES

BCONN2IP68 (not included)



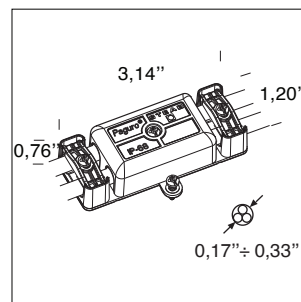
Cable connector IP68 2 ways - direct connection



BCONN4IP68 (not included)



Cable connector IP68 4 ways - series connection



CODES

Lux Ceiling Trim / **M**

Max 500mA (5,8W)

	Optical lens	CCT (K)	Delivered flux	CRI	Bezel	Finishes	Opt. Internal Accs.	Example code: LXMCT0303DFAAH
LXMCT03	03 17°	D 2700	435lm (500mA)	>90	F Flat	AA	H Honeycomb	
	09 32°	W 3000	484lm (500mA)	>90	D Dark	AN	O Opal filter	
	06 46°	N 4000	532lm (500mA)	>90				
	11 ASY*							

*Only Flat Bezel

LXMCT03							CODE
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Lux Ceiling Trim / **M** (Coloured LEDs versions)

Max 700mA (2,3W)

	Optical lens	Colored LEDs	Bezel	Finishes	Opt. Internal Accs.	Example code: LXMCT0603BFAAH
LXMCT06	03 17°	B Blue	F Flat	AA	H Honeycomb	
	09 32°	V Green	D Dark	AN	O Opal filter	
	06 46°	A Amber				
		R Red				

LXMCT06							CODE
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data subject to change
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