

SPOTLIGHTS and PROJECTORS outdoor



Lux Ceiling Trimless M

Lux Ceiling nelle versioni Trim e **Trimless** presenta una selezione di spot downlight con illuminazione anche a scomparsa. Sono disponibili nelle dimensioni S,**M**,L e con temperature colore, finiture e fasci ottici differenti. L'uso di filtri accessori inoltre, permette un'ulteriore flessibilità in termini di applicazione.

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.

INFORMAZIONI GENERALI GENERAL INFORMATION	
Numero di sorgenti Number of light source	1
Tipo di ottica Optic type (beam angle)	17°/32°/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	Incasso (cartongesso) Recessed (plasterboard)
Connessione Connections	wires
Cavo Cable	1m
Orientabile Adjustable	No
Dimensioni Dimensions	Ø72x70mm
Peso netto (pezzo) Net weight (piece)	0,30Kg

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 (500mA)
Tolleranza consumo energetico Power consumption tolerance	+/- 10%

CONDIZIONI DI APPLICAZIONE APPLICATION CONDITION	
Intervallo temperatura ambiente Ambient temperature range	35°C
Performance ambient temperature Performance ambient temperature	35°C

APPROVAZIONE E APPLICAZIONE APPROVAL AND APPLICATION	
Grado di protezione Ingress protection code	IP65
Codice protezione impatti meccanici Mechanical impact protection code	/

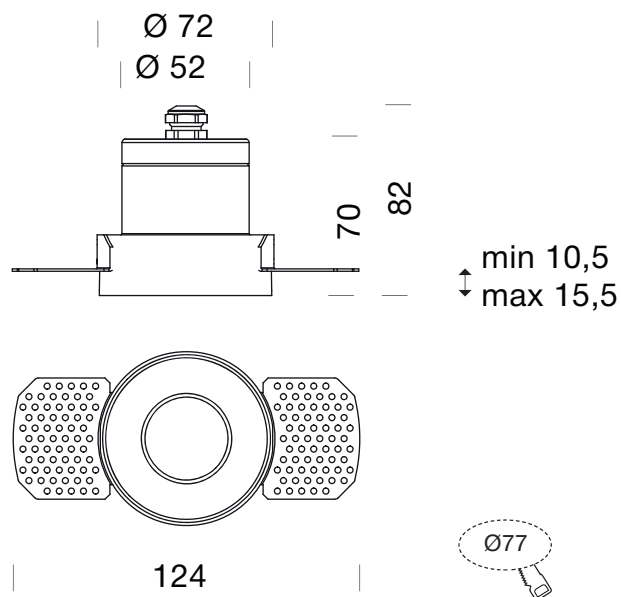
RENDIMENTO NEL TEMPO OVER TIME PERFORMANCE	
Mantenimento flusso luminoso vita media* 50000 h * Lumen maintenance at median useful life* 50000 h	L80

REMARKS

DISEGNO TECNICO DIMENSIONAL DRAWINGS

Dimensioni (mm)
Dimensions (mm)

DARK BEZEL



FINITURE STANDARD STANDARD FINISHES



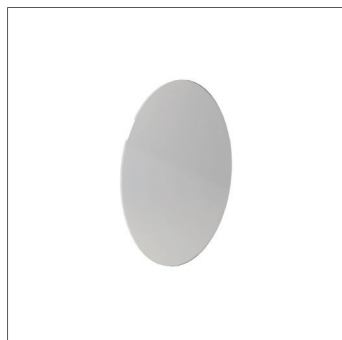
Ink Black



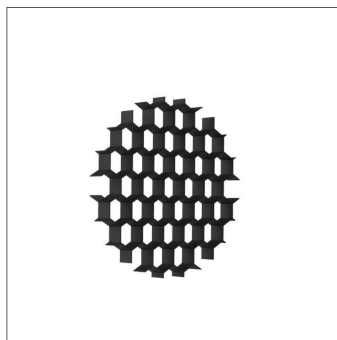
Silver Grey

ACCESSORI INTERNI INTERNAL ACCESSORIES

OPAL FILTER (not included)



HONEYCOMB (not included)

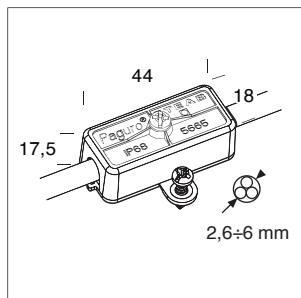


ACCESSORI ESTERNI EXTERNAL ACCESSORIES

BCONN2IP68 (not included)



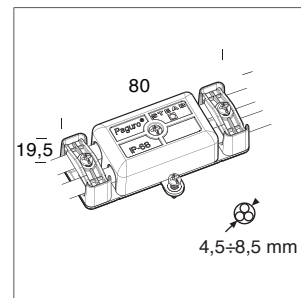
Cable connector IP68 2 ways - direct connection



BCONN4IP68 (not included)



Cable connector IP68 4 ways - series connection



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data subject to change
MADE IN ITALY

DRIVER | LUX SIZE M

Code	Version	Input voltage	Range current	Max power	Setting	Switching	IP	Dimensions mm
WPSUND16350IP	for 1 to 3 spots	220-240V	350mA	16W	No	ON-OFF	67	140x30x22
WPSUND17350	for 1 to 3 spots	220-240V	350mA	17W	No	ON-OFF	20	122x38x24
WPSUST150-500	for 1 to 4 spots	220-240V	350mA*	18,5W	Yes	ON-OFF	20	138x30x22,1
WPSTST120-350	for 1 to 2 spots	220-240V	350mA*	10W	Yes	TRIAC	20	110x30x22
WPS1ST120-350	for 1 to 2 spots	220-240V	350mA*	10W	Yes	1-10V	20	110x30x22
WPSDST250-700	for 1 to 3 spots	110-240V	350mA*	17W	Yes	DALI	20	120x52x22
WPSCST150-700	for 1 to 4 spots	220-240V	350mA*	18W	Yes	CASAMBI	20	97x43x30
WPSUND25500IP	for 3 to 4 spots	220-240V	500mA	25W	No	ON-OFF	65	ø65X28
WPSUST150-500	for 1 to 3 spots	220-240V	500mA*	23W	Yes	ON-OFF	20	138x30x22,1
WPSTST350-700	for 1 spot	220-240V	500mA*	10W	Yes	TRIAC	20	110x30x22
WPS1ST350-700	for 1 spot	220-240V	500mA*	10W	Yes	1-10V	20	110x30x22
WPS1ST250-1A	for 2 to 3 spots	110-277V	500mA*	21W	Yes	1-10V	20	139x42x30
WPSDST250-700	for 1 to 3 spots	110-240V	500mA*	20W	Yes	DALI	20	120x52x22
WPSCST150-700	for 1 to 4 spots	220-240V	500mA*	26W	Yes	CASAMBI	20	97x43x30

Note: for outdoor installation IP connection system not included, series connection, *to be settled

CODICI
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				

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				