

LED

Norms: EN 60598-1, EN 60598-2-1

CE  IP 40  960°C  230V/50Hz

PRODUCT DESCRIPTION

Areas of Application: Commercial, Business areas, Private Houses, Art and Culture spaces. Offices, Public buildings, Hotel and Restaurant services.

Mounting: Surface/Suspended.

Light Distribution: Direct.

Light Source: LED 4000K, CRI>80, 60.000h life (@L90, B10, Ta 25 C).

Optical System: Diffuser: Opal polycarbonate.


Control Gear: LED driver, 220-240VAC-50/60Hz.

Wiring: Pre-wired 1,5m long cable.




Materials: Body: Extruded aluminium profile. End caps: Injected polycarbonate.

Surface Finish: Anodised in natural colour.

bLINE - Opal polycarbonate diffuser

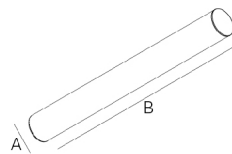
LED	UGR	W	Lm	Lm/W	η(%)	AxB(mm)	K1	K3	kg	HF	DALI
	≤22	19	2656	112	80	Ø100x598	-	-	2,0	90438.L220.E	90438.L220.H
	≤22	27	3984	118	80	Ø100x878	-	-	2,7	90438.L230.E	90438.L230.H
	≤22	35	5312	123	81	Ø100x1158	•	•	3,4	90438.L240.E	90438.L240.H
	≤22	43	6640	125	81	Ø100x1438	•	•	4,2	90438.L250.E	90438.L250.H
	≤22	54	7968	117	79	Ø100x1718	•	•	4,8	90438.L260.E	90438.L260.H
	-	62	9296	120	80	Ø100x1998	•	•	6,1	90438.L270.E	90438.L270.H
	-	71	10624	121	81	Ø100x2278	•	•	6,9	90438.L280.E	90438.L280.H
	-	79	11952	123	81	Ø100x2558	•	•	7,5	90438.L290.E	90438.L290.H
	-	87	13280	124	81	Ø100x2838	•	•	8,4	90438.L200.E	90438.L200.H

COLOUR / FINISH

Code	Description
 W	White
 G	Grey
 B	Black

•End caps finishing.

DIMENSIONS



Recessed ceiling rose



Surface ceiling rose



Example code for order: 90438.L200.E (HF) + W(COLOUR/FINISH) + 910409 + W(COLOUR/FINISH) + 3000 + K3(OPTIONS)

We reserve the right to make technical changes without prior notice. Electrical/Optical data are subjected to a tolerance of +/-10%.

OPTIONS

Colour temperature



3000K

Order Code
3000

Ceiling rose



Ceiling rose
Circular surface
Circular recessed

Order Code

9716
9713

• To order this option, please choose colour required to the ceiling rose.

Suspension



Suspension type "I"

Order Code
910409

Fixation kit



Fixation kit

Order Code
9264

• Fixation kit in injected polycarbonate.

Emergency unit



Emergency unit 3 hours
Emergency unit 1 hour

Order Code
K3
K1

•Only available for HF versions.

DETAILS

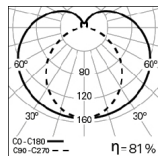


Clip-in diffuser



Profile end caps

PHOTOMETRY



TALEA 1438mm
bLINE 4000K

TO SPECIFY:

Tubular LED luminaire for surface mounted or suspended application. Body with Ø100mm, composed by an extruded aluminium profile, anodized in natural colour, and an opal polycarbonate clip-in diffuser bLINE and injected polycarbonate end caps, available in grey, white and black. Ceiling rose available in recessed and surface mounted version. Standard version in 4000K LED, CRI>80 and 60.000h lifetime (@L90, B10, Ta 25 C). DALI dimmable version available. Optional 3000K and 1h or 3h emergency unit. High output (HO) option available. – as Roxo Lighting TALEA.

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