



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/Wall Mounted.

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.

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

Surface Finish: Anodised in natural colour.

bLINE - Opal polycarbonate diffuser

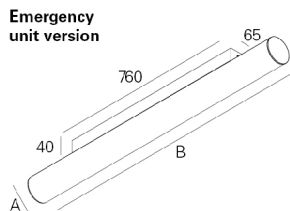
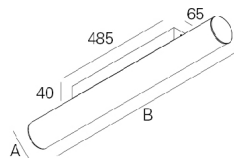
	LED	UGR	W	Lm	Lm/W	η(%)	AxB(mm)	K1	K3	kg	HF	DALI
		≤19	15	1992	105	79	Ø100x878	-	-	4,0	90429.L130.E	90429.L130.H
		≤19	19	2656	112	80	Ø100x1158	•	•	4,5	90429.L140.E	90429.L140.H
		≤19	23	3320	116	80	Ø100x1438	•	•	5,0	90429.L150.E	90429.L150.H
		≤19	27	3984	115	78	Ø100x1718	•	•	5,5	90429.L160.E	90429.L160.H
		-	31	4648	120	80	Ø100x1998	•	•	6,1	90429.L170.E	90429.L170.H
		-	35	5312	121	80	Ø100x2278	•	•	6,7	90429.L180.E	90429.L180.H
		-	39	5976	123	80	Ø100x2558	•	•	7,3	90429.L190.E	90429.L190.H
		-	43	6640	124	80	Ø100x2838	•	•	7,6	90429.L100.E	90429.L100.H

COLOUR / FINISH

Code	Description
<input type="checkbox"/> W	White
<input type="checkbox"/> G	Grey
<input type="checkbox"/> B	Black

•End caps finishing.

DIMENSIONS



Example code for order: 90429.L100.E (HF) + 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

Emergency unit



Emergency unit 3 hours
Emergency unit 1 hour

Order Code
K3
K1

• Test function by telecommand signal.

DETAILS

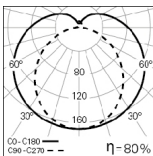


Clip-in diffuser



Profile end caps

PHOTOMETRY



TALEA Glare /C 1438mm
bLINE 4000K

TO SPECIFY:

Tubular LED luminaire for surface mounted 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 only in 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. Allows a high visual comfort (UGR<19) according to EN 12464-1, providing a pleasant environment. – as Roxo Lighting TALEA Glare /C.

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