



LED



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



IP 20

bLINE
960°C

230V/50Hz

PRODUCT DESCRIPTION

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

Mounting: Ceiling recessed.

Light Distribution: Direct.

Light Source: LED 4000K, CRI>80, 50.000h life (@L80, B10, Ta 25 C).



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

Materials: Body: Extruded aluminium profile.

Surface Finish: Anodised in natural colour.

Fixing system: Trimless brackets.

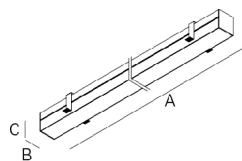
bLINE - Opal polycarbonate diffuser

	LAMP	UGR	W	lm	lm/W	η(%)	AxBxC (mm)		K1	K3	kg	HF	DALI
	LED	≤22	30	3870	85	66	848x90x98	849x91	-	-	3,8	9ZCZ.130.20.F4	9ZCZ.130.20.E4
		≤22	39	5160	87	66	1128x90x98	1129x91	•	•	4,3	9ZCZ.140.20.F4	9ZCZ.140.20.E4
		≤25	47	6450	86	63	1408x90x98	1409x91	•	•	5,3	9ZCZ.150.20.F4	9ZCZ.150.20.E4
		≤22	56	7740	91	66	1688x90x98	1689x91	•	•	7,6	9ZCZ.160.20.F4	9ZCZ.160.20.E4
		-	64	9030	93	66	1970x90x98	1971x91	•	•	8,1	9ZCZ.170.20.F4	9ZCZ.170.20.E4
		-	77	10320	87	65	2250x90x98	2251x91	•	•	8,6	9ZCZ.180.20.F4	9ZCZ.180.20.E4
		-	86	11610	88	65	2530x90x98	2531x91	•	•	9,6	9ZCZ.190.20.F4	9ZCZ.190.20.E4
		-	94	12900	86	63	2810x90x98	2811x91	•	•	10,6	9ZCZ.100.20.F4	9ZCZ.100.20.E4

COLOUR / FINISH

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

DIMENSIONS



Example code for order: 9ZCZ.100.20.F4 (HF) + 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
Tunable White

Order code
3000
T000

Steel safety cable



Steel safety cable

Order code
955000

Emergency unit



Emergency unit 3 hours
Emergency unit 1 hour

- Test function by telecommand signal.

Order code
K3
K1

Low power option



Option supplied under request.

DETAILS

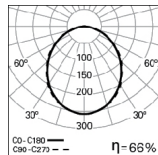


Clip-in diffuser system



Trimless bracket

PHOTOMETRY



TCH /T LED 30W
bLINE 4000K

TO SPECIFY:

Linear recessed trimless LED luminaire, individually mounted and 90 mm width. Extruded aluminium profile, anodised in natural colour. Aluminium end caps without visible screws and polycarbonate bLINE diffuser. Standard version with 4000K, CRI>80 and 50.000h lifetime (@L80, B10, Ta 25 C). Optional 3000K, DALI dimmable driver, TunableWhite technology and 1 or 3 hours emergency unit. – as Indelague TCH /T LED

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