

LED

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



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: Brackets.

bGLARE - Microprismatic polycarbonate diffuser (middle)



LED	UGR	W	Lm	Lm/W	η(%)	AxBxC (mm)	ⓘ	Kg	HF	DALI
	≤19	24	3039	76	60	842x62x85	842x56	1,9	90112.L130.E	90112.L130.H
	≤19	30	4052	82	61	1122x62x85	1122x56	2,4	90112.L140.E	90112.L140.H
	≤22	37	5065	83	60	1402x62x85	1402x56	2,8	90112.L150.E	90112.L150.H
	≤22	42	6078	88	61	1682x62x85	1682x56	3,8	90112.L160.E	90112.L160.H
-	-	54	7091	80	61	1964x62x85	1964x56	4,3	90112.L170.E	90112.L170.H
-	-	61	8104	81	61	2244x62x85	2244x56	4,7	90112.L180.E	90112.L180.H
-	-	67	9117	83	61	2524x62x85	2524x56	5,2	90112.L190.E	90112.L190.H
-	-	74	10130	82	60	2804x62x85	2804x56	5,6	90112.L100.E	90112.L100.H

Adicionar sufixo para encomenda: Início - 00000.0000.0.0049 Fim - 00000.0000.0.0050

bLINE - Opal polycarbonate diffuser (middle)



LED	UGR	W	Lm	Lm/W	η(%)	AxBxC (mm)	ⓘ	Kg	HF	DALI
	≤25	30	3870	75	58	842x62x85	842x56	1,9	90333.L130.E	90333.L130.H
	≤25	39	5160	78	59	1122x62x85	1122x56	2,4	90333.L140.E	90333.L140.H
	≤25	47	6450	80	58	1402x62x85	1402x56	2,8	90333.L150.E	90333.L150.H
	≤25	56	7740	80	58	1682x62x85	1682x56	3,8	90333.L160.E	90333.L160.H
-	-	64	9030	83	59	1964x62x85	1964x56	4,3	90333.L170.E	90333.L170.H
-	-	77	10320	78	58	2244x62x85	2244x56	4,7	90333.L180.E	90333.L180.H
-	-	86	11610	79	59	2524x62x85	2524x56	5,2	90333.L190.E	90333.L190.H
-	-	94	12900	80	58	2804x62x85	2804x56	5,6	90333.L100.E	90333.L100.H

Add suffix to order: Start - 00000.0000.0.0049 End - 00000.0000.0.0050

- To complete a line, start kit will be necessary. Please order separately.
- Recessed dimensions without end caps, please add 8mm to complete cutting dimensions.

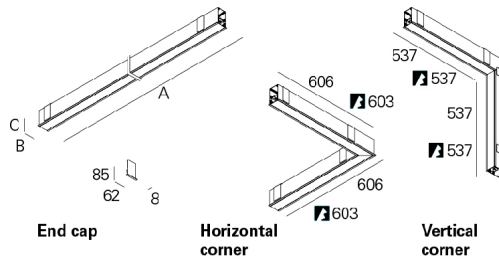
Example code for order: 90333.L150.H.0049 (START) + 90333.L150.H (MIDDLE) + 90333.L150.H.0050 (END) + 3000 + 920603 + (2x) 9457 + (2x) 965100 + (2x) 930201 + (3x) 955000 (OPTIONS)

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

COLOUR / FINISH

Code	Description
□ W	White
■ B	Black

DIMENSIONS



OPTIONS

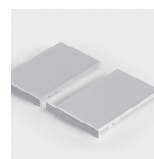
Colour temperature



3000K
Tunable white

Order code
3000
T000

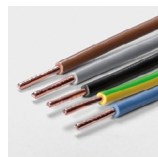
Start kit



Start kit
• Two end caps included.

Order code
922000

Through-wiring



1,5 mm² through-wiring
3 x 1,5 mm²
5 x 1,5 mm²
2,5 mm² through-wiring
3 x 2,5 mm²
5 x 2,5 mm²

Order code
9456
9457
9458
9459

Connectors



KIT 3-pole Mini Wieland GST15i3 (male and female) **965000**
Connector 3-pole Mini Wieland GST15i3 male **965001**
Connector 3-pole Mini Wieland GST15i3 female **965002**
KIT 5-pole Mini Wieland GST15i5 DIM (male and female) **965100**
Connector 5-pole Mini Wieland GST15i5 DIM male **965101**
Connector 5-pole Mini Wieland GST15i5 DIM female **965102**

Order code
965000
965001
965002
965100
965101
965102

Body connector KIT



Body connector
• Galvanised connector, includes screws.

Order code
930201

Blank parts



1,5m length
3m length
• Includes empty aluminium body and blanking cover.

Order code
991600
991601

Light corners (bLINE)



Horizontal
39W HF
39W DALI
Vertical
39W HF
39W DALI

Order code
90333.H210.E
90333.H210.H
90333.V210.E
90333.V210.H

• LED light corner luminaire includes complete gear tray with non-Dimmable or DALI LED driver and bLINE diffuser.

Cantos iluminados (bGLARE)



Horizontal
30W HF
30W DALI
Vertical
30W HF
30W DALI

Código
90112.H210.E
90112.H210.H
90112.V210.E
90112.V210.H

• Módulo angular iluminado em LED, inclui driver com ou sem regulação de fluxo e difusor bGLARE.

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

Steel safety cable



Steel safety cable

Order code
955000

Emergency unit



Emergency unit 3 hours
Emergency unit 1 hour

Order code
K3
K1

- Test function by telecommand signal.

Low power option



Option supplied under request.

Bespoke projects



Option supplied under request.

DETAILS



Clip-in diffuser system

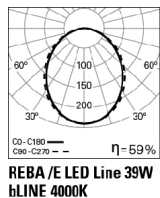
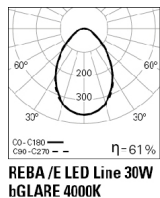


Bracket



End caps without visible screws

PHOTOMETRY



TO SPECIFY:

Linear recessed LED luminaire for continuous line and 62 mm width. Extruded aluminium profile, anodised in natural colour. Polycarbonate end caps without visible screws and polycarbonate bLINE diffuser or bGLARE diffuser. Standard version with 4000K, CRI>80 and 50.000h lifetime (@L80, B10, Ta 25 C). Optional 3000K, DALI dimmable driver, TunableWhite technology, light corners and 1 or 3 hours emergency unit. – as Indelague REBA /E LED Line.

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