

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, Offices, Schools, Corridors.

**Mounting:** Ceiling recessed.

**Light Distribution:** Direct.


**Light Source:** LED 4000K, CRI>80, 50.000h life.

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

**Materials:** Body: Steel sheet.  
Diffuser: BLINE opal polycarbonate

**Surface Finish:** Powder coated in white matt (RAL9016).

BLINE - Opal polycarbonate diffuser.

LED	W	Lm	Lm/W	η(%)	AxBxC (mm)	█	Kg	HF	DSI	DALI
	1x11	1500	82	67	565x105x78	565x93	1,5	9Z4J.111.8J.F4	9Z4J.111.8J.J4	9Z4J.111.8J.E4
	1x22	3000	86	70	1130x105x78	1130x93	2,7	9Z4J.122.8J.F4	9Z4J.122.8J.J4	9Z4J.122.8J.E4
	1x27	3750	84	69	1415x105x78	1415x93	3,3	9Z4J.127.8J.F4	9Z4J.127.8J.J4	9Z4J.127.8J.E4

Please note:

To complete a line, start kit will be necessary. Please order separately.  
Recessed dimensions without end caps, add 14 mm to complete the line.  
11W version only available as end part of the line.

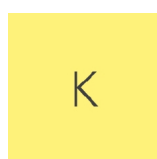
### DETAILS



Clip-in polycarbonate diffuser

### OPTIONS

#### Colour temperature



3000K

Order code  
**3000**

#### Start kit



Start kit

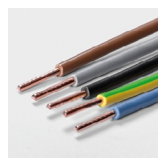
• 2 end caps and one cable lock, includes screws.

Order code  
**920200**

Example code for order: (2x) 9Z4J.122.8J.E4 (DALI) + 3000 + 9212 + 9453 + 965100 + 955000 (OPTIONS)

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

### Through-wiring



	Order code
1,5 mm <sup>2</sup> through-wiring	
3 x 1,5 mm <sup>2</sup>	<b>9452</b>
5 x 1,5 mm <sup>2</sup>	<b>9453</b>
2,5 mm <sup>2</sup> through-wiring	
3 x 2,5 mm <sup>2</sup>	<b>9454</b>
5 x 2,5 mm <sup>2</sup>	<b>9455</b>

### Connectors



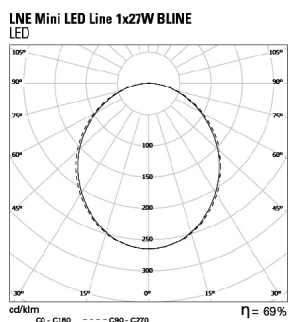
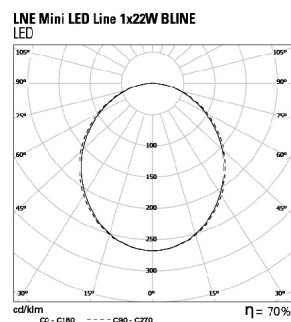
	Order code
KIT 3-pole Mini Wieland GST15i3 (male and female)	<b>965000</b>
Connector 3-pole Mini Wieland GST15i3 male	<b>965001</b>
Connector 3-pole Mini Wieland GST15i3 female	<b>965002</b>
KIT 5-pole Mini Wieland GST15i5 DIM (male and female)	<b>965100</b>
Connector 5-pole Mini Wieland GST15i5 DIM male	<b>965101</b>
Connector 5-pole Mini Wieland GST15i5 DIM female	<b>965102</b>

### Steel safety cable



	Order code
Steel safety cable	<b>955000</b>

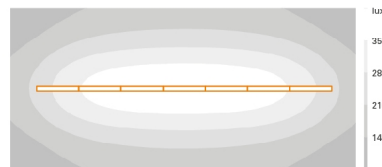
### PHOTOMETRY



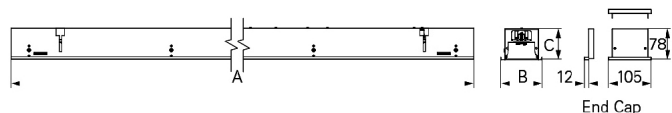
### PERFORMANCE

#### LNE Mini LED Line BLINE

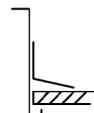
LED: 1 x 22W  
 SPACING: 9,4m x 4,4m  
 CEILING HEIGHT: 3m  
 MAINTENANCE: 0,8  
 REFLECTANCE: 20/70/50  
 WORKING PLANE: 0,8m  
 ILLUMINANCE: 237 lux



### DIMENSIONS



### FIXING SYSTEMS



Pull-up version with brackets for plasterboard ceilings.

#### TO SPECIFY:

Recessed LED luminaire for continuous line with BLINE polycarbonate diffuser and total luminous flux of 1500/3000 or 3750lm, CRI>80 and LED life time 50.000h. Suitable for pull up version with brackets. Optional 3000K and dimmable versions available – as Roxo Lighting LNE Mini LED Line.

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