

Linear LED luminaire

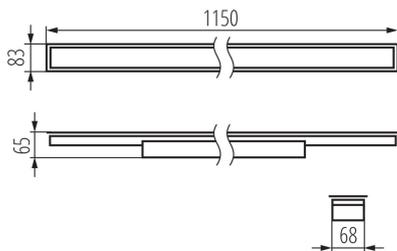


### GENERAL DATA:

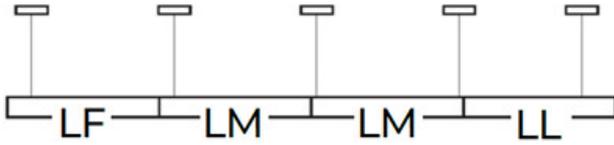
**Colour:** white  
**Place of assembly:** Recessed mount in the ceiling  
**Place of application:** Indoors  
**Minimum distance from the illuminated object:** 0,5m  
**Compatible with a dimmer:** no  
**Replaceable light source:** no  
**Fixture lighting direction:** down  
**Length [mm]:** 1150  
**Width [mm]:** 83  
**Height [mm]:** 65  
**Integrated LED light source:** yes  
**Version for connection in line [initial element]:** 32334  
**Version for connection in line [central element]:** 32358  
**Version for connection in line [final element]:** 32382

### TECHNICAL DATA:

**Rated voltage [V]:** 220-240 AC  
**Rated frequency [Hz]:** 50  
**Maximum power [W]:** 23  
**Class of protection against electric shock:** I  
**Lampshade material:** plastic  
**Diode type:** LED SMD  
**Luminous flux [lm]:** 2250  
**Colour temperature:** Warm white  
**Colour temperature [K]:** 3000  
**Colour uniformity [SDCM]:** ≤6  
**Colour-rendering index Ra:** ≥80  
**Service life [h]:** 50000  
**Luminous-flux-retention factor at the end of rated service life:** L80B10  
**Number of on/off cycles:** ≥30000  
**Lighting angle [°]:** X85/Y95  
**Luminous efficiency of the lamp [lm/W]:** 98  
**Ambient temperature range to which the product can be exposed:** 5÷25  
**Shade type:** matt  
**Enclosure material:** steel  
**Connection type:** Self-clamping block  
**Range of sections of wires used [mm<sup>2</sup>]:** 1,5÷2,5  
**The fixture set includes built-in LED's with the following energy classes:** A++,A+,A  
**Lamp-heating time [s]:** ≤1  
**Lamp-ignition time [s]:** ≤0,5  
**IP class:** 20



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#### ADDITIONAL INFORMATION:

- 5 years Warranty under the terms of the warranty statement, available on our website

KANLUX S.A. (kat 29676) AL 23W-830-MAT-W-PT / LDC (Polar)

Luminaire: KANLUX S.A. (kat 29676) AL 23W-830-MAT-W-PT  
Lamps: 1 x AL 23W-830-MAT-PT

