

## 29210 MERA LED 5W NW

LED under cabinet fitting

5905339292100



Kanlux MERA LED is an under-cupboard luminaire with an integrated LED light source. The luminaires are available in sizes ranging from 28 to 114 cm. Moreover, we can connect them in lines (up to 5 luminaires) using Kanlux MERA LED PP connectors.

### GENERAL DATA:

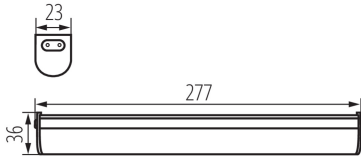
**Colour:** white  
**Place of assembly:** wall mounted, ceiling mounted  
**Place of application:** Indoors  
**Minimum distance from the illuminated object:** 0,3m  
**Compatible with a dimmer:** no  
**On switch:** yes  
**Length [mm]:** 277  
**Width [mm]:** 23  
**Height [mm]:** 36  
**Integrated LED light source:** yes

### TECHNICAL DATA:

**Rated voltage [V]:** 220-240 AC  
**Rated frequency [Hz]:** 50  
**Maximum power [W]:** 5  
**Class of protection against electric shock:** II  
**Lampshade material:** plastic  
**Diode type:** LED SMD  
**Luminous flux [lm]:** 490  
**Useful luminous flux of the light source  $\Phi_{use}$  [lm]:** 630  
**Useful luminous flux of the light source  $\Phi_{use}$  [lm]:** in sphere (360°)  
**Colour temperature:** white  
**Correlated colour temperature [K]:** 4000  
**Colour consistency in McAdam ellipses:**  $\leq 6$   
**Colour rendering index:** 80  
**Service life [h]:** 30000  
**Number of on/off cycles:**  $\geq 15000$   
**Lighting angle [°]:** 150  
**Luminous efficiency of the lamp [lm/W]:** 98  
**Ambient temperature range to which the product can be exposed:** 5÷25  
**Enclosure material:** plastic  
**Connection type:** Cable terminated with a plug  
**Wire length [m]:** 1.5  
**Lamp-heating time [s]:**  $\leq 1$   
**Lamp-ignition time [s]:**  $\leq 0,5$

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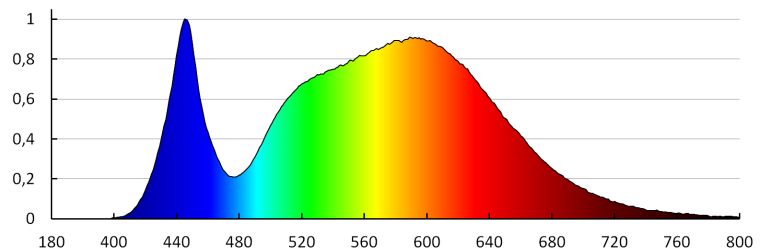
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Maximum number of fixtures with loop-through connections : 5  
IP class: 20

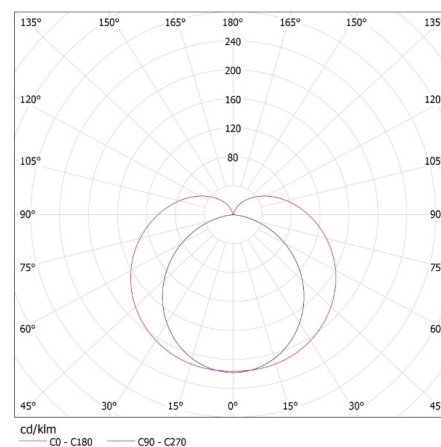
### LOGISTIC DATA:

Unit of measurement: unit  
Packaging method: 30  
Number of units in the secondary packaging : 1  
Number of units in the packaging: 30  
Net unit weight [g] : 174  
Grammage [g] : 236.33  
Gross unit weight [g] : 210  
Length of a unit pack [cm] : 7.5  
Width of a unit pack [cm] : 3.5  
Height of a unit pack [cm] : 30.5  
Weight of a cardboard box [kg] : 7.0899  
Width of a cardboard box [cm] : 32  
Height of a cardboard box [cm] : 23.5  
Length of a cardboard box [cm] : 39  
Volume of a cardboard box [m<sup>3</sup>] : 0.029328



KANLUX S.A. (kat 29210) MERA LED 5W NW / LDC (Polar)

Luminaire: KANLUX S.A. (kat 29210) MERA LED 5W NW  
Lamps: 1 x MERA LED 5W NW



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### ACCESSORIES

29214

MERA LED PP Luminaire connecting cable  
MERA LED PP

