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# **LED lighting fitting MOZA**



indoor only



in a Ø60 junction box.



Supply voltage 230 V AC

MOZA is a high quality LED fitting with decorative and application features. It is used for lighting corridors, passageways, for decorative lighting of furniture and lighting arrangement in the interior design.

The features of the fitting:

- supply voltage 230 V AC 50 / 60 Hz
- mounting in the Ø60 junction box
- luminous flux emitted in two planes: lower and front
- excellent lighting parameters obtained by applying the highest quality LED diodes by CREE
- repeatability of the light colour
- high lighting output with minimum power consumption
- high quality and durability estimated to light continuously for five years (~40 000 h)

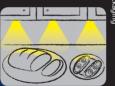


#### **Application:**



stairs





furniture, decorative lighting



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230 V AC; IP20 weight: 174 g

za/MeL



**Declaration of Conformity** is on www.ledix.pl





The symbol means selective collecting of electrical and electronic equipment. It is forbidden to put the used equipment together with other waste.

Made in EU

01-221 ENG Ver. 04

# **Lighting Fitting colour**

za//eL

**MOZA** 

IP20

**LED lighting fitting** 



## Power / Light colour



Kartonik MOZA PT 230 V GB.indd 1 11.03.2015 14:11



TECHNICAL DATA		
Supply voltage	230 V AC	
Power consumption	1,10 W – cold white 0,93 W – warm white 0,76 W – red 0,76 W – green 0,76 W – blue	
	cold white	warm white
Colour rendering index Ra	71	80
Colour temperature T <sub>C</sub> [K]	5900	3100
Luminous flux Ø [lm]	19	13
Luminous efficiency [lm/W]	34	31



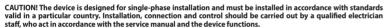


Protection degree suitable for indoor use only Built-in LED diode current



4xLED Light source - four LED diodes





Fitting is designed for mounting in Ø60 junction box.

const stabilization system

- 1. Disconnect power supply by the phase fuse, the circuit-breaker or the switch- disconnector combined to the proper circuit.
- 2. Check if there is no voltage on connection cables by means of a special measure equipment.
- 3. Remove the fitting with the help of fingers hold the control module and move the fitting upward (as shown in the Figure) and gently pull away from the mounting element.
- 4. Disconnect the connecting cables between the fitting and the control module.
- 5. Connect the installation cables into the appropriate terminals of the control module in accordance with the connection
- 6. Mount the control module in a Ø60 junction box and tighten the screws.
- 7. Connect the fitting cables with the module mounted in Ø60 junction box.
- 8. Mount the front of the fitting on the mounting element.
- 9. Switch on the power supply from the mains.
- 10. Check if the fitting works properly.













### INSTALLATION EXAMPLE

