

Kanlux



EAN: 5905339290052

Facade luminaire
Kanlux 29005 REKA CCT EL 7W-L-GR



PRODUCT PARAMETERS

Rated voltage [V]	220-240 AC
Rated frequency [Hz]	50
Maximum power [W]	7

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We reserve the right to make technical changes. The data contained in this material are not legally binding.

Photometry: the results obtained from testing were from a specific sample.

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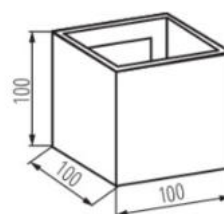
EN

PRODUCT PARAMETERS

Luminous flux [lm]	280/320/300
Correlated colour temperature [K]	3000/4000/6500
Colour consistency in McAdam ellipses	6
Colour temperature	white, warm white, cold white
Lighting angle [°]	max 90
Diode type	LED SMD
Integrated LED light source	yes
Colour rendering index	80
Service life [h]	30000
Number of on/off cycles	≥20000
Place of application	outdoors
IP class	54
Compatible with a dimmer	no
Fixture lighting direction	up and down
LED light source replaceability	It is not possible to replace the LED light source
Control gear replaceability	Possibility of replacing the control equipment only by qualified personnel (only by the manufacturer service)
Product category according to 2019/2020/EU	Containing product (CP)

DIMENSIONS AND MOUNTING

Height [mm]	100
Width [mm]	100
Length [mm]	100
Place of assembly	wall mounted
Connection type	Bolt terminal block
Range of sections of wires used [mm²]	1-1,5



SENSOR PARAMETERS

Motion detection	no
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MATERIAL AND CONSTRUCTION

Colour	graphite
Enclosure material	aluminum alloy
Protective glass material	Tempered glass
Class of protection against electric shock	I
Minimum distance from the illuminated object	0,5m
Ambient temperature range to which the product can be exposed	-15÷35

LOGISTICS

Unit of measurement	unit
Packaging method	20
Number of units in the secondary packaging	1

LIGHT SOURCE PARAMETERS

LED module	MS-WI3101-1C5B-CCT
Energy efficiency class of the light source in the contains product (CP)	F
Height of the light source [mm]	30
Width of the light source [mm]	51
Depth of the light source [mm]	23
Chromaticity coordinates (x)	0,38
Chromaticity coordinates (y)	0,38
R9 colour rendering index value	4
Survival factor	0,9
The lumen maintenance factor	0,96
Colour-tuneable light source	no
High luminance light source	no
Anti-glare shield	no
Dimmable	no

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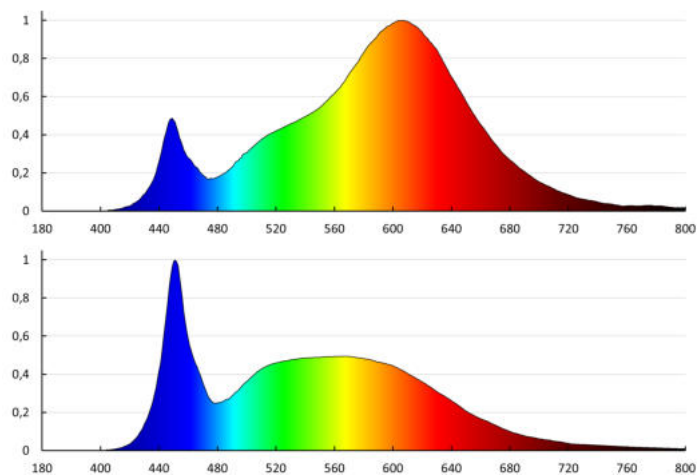
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LOGISTICS

Number of units in the packaging	20
Net unit weight [g]	584
Grammage [g]	664.1
Gross unit weight [g]	644
Length of a unit pack [cm]	11
Width of a unit pack [cm]	11
Height of a unit pack [cm]	11
Weight of a cardboard box [kg]	13.282
Width of a cardboard box [cm]	24
Height of a cardboard box [cm]	24
Length of a cardboard box [cm]	57
Volume of a cardboard box [m ³]	0.032832

PHOTOMETRIC DATA



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