

Kanlux



EAN: 5905339902627

Facade luminaire
Kanlux 45872 YALTE D 09 8,5W CCT-B



Date of issue: 31.03.2026, 09:30

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

Rated voltage [V]	220-240 AC
Rated frequency [Hz]	50
Maximum power [W]	8,5
Luminous flux [lm]	340/360/390
Correlated colour temperature [K]	3000/4000/6500
Diode type	LED SMD
Integrated LED light source	yes
Colour consistency in McAdam ellipses	6
Colour temperature	warm white, white, cold white
Colour rendering index	80
Service life [h]	30000
Number of on/off cycles	≥40000
Place of application	Indoors and outdoors
IP class	54
Compatible with a dimmer	no
Lighting-fixture angle regulation [°]	330
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)
Mercury content in the lamp [mg]	0

DIMENSIONS AND MOUNTING

Height [mm]	927
Width [mm]	50
Length [mm]	86
Place of assembly	wall mounted
Connection type	Bolt terminal block
Range of sections of wires used [mm ²]	0,75÷1,5

LIGHT SOURCE PARAMETERS

On-mode power of the light source P _{on} [W]	8
Energy consumption in on-mode of the light source (kWh/1000h)	8
Energy efficiency class of the light source in the contains product (CP)	E
Number of modules (LED light source)	1
Useful luminous flux of the light source Φ _{use} [lm]	920
Useful luminous flux of the light source Φ _{use} [lm]	in sphere (360°)
Standby power (P _{sb})	0
R9 colour rendering index value	0
Survival factor	0,9
The lumen maintenance factor	0,96
Colour-tuneable light source	no

SENSOR PARAMETERS

Wykrywanie ruchu	no
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MATERIAL AND CONSTRUCTION

Colour	black
RAL	9005
Enclosure material	aluminum alloy
Lampshade material	PC
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	8
Number of units in the secondary packaging	1
Number of units in the packaging	8
Net unit weight [g]	948
Grammage [g]	1190
Gross unit weight [g]	1114
Length of a unit pack [cm]	9.5
Width of a unit pack [cm]	5.5
Height of a unit pack [cm]	93
Weight of a cardboard box [kg]	9.52

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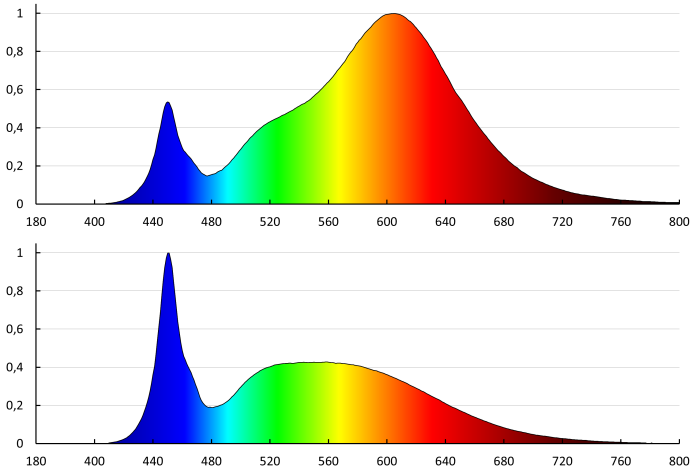
LIGHT SOURCE PARAMETERS

High luminance light source	no
Anti-glare shield	no
Dimmable	no

LOGISTICS

Width of a cardboard box [cm]	24.5
Height of a cardboard box [cm]	21
Length of a cardboard box [cm]	95.5
Volume of a cardboard box [m ³]	0.049135

PHOTOMETRIC DATA



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