

Kanlux

EAN: 5905339382689

Downlight fitting
KANLUX 38268 FIZU PRO IP65 CCT W

IP
65

CCT

5
WARRANTY
5 years



PRODUCT PARAMETERS

Rated voltage [V]	220-240 AC
Rated frequency [Hz]	50
Maximum power [W]	5,5

Date of issue: 19.08.2026, 15:42

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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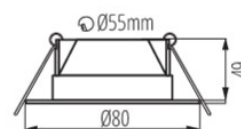
EN

PRODUCT PARAMETERS

Correlated colour temperature [K]	3000/4000/6500
Colour consistency in McAdam ellipses	6
Colour temperature	white, warm white, cold white
Diode type	LED SMD
Integrated LED light source	yes
Colour rendering index	80
Service life [h]	50000
Number of on/off cycles	≥25000
Place of application	Indoors
IP class	65
Compatible with a dimmer	no
The product is not suitable to be covered with a heat-insulating material	yes
Product category according to 2019/2020/EU	Light source (LS)
Mercury content in the lamp [mg]	0

DIMENSIONS AND MOUNTING

Height [mm]	45
Diameter [mm]	80
Place of assembly	Recessed mount in the ceiling
Assembly hole [mm]	Ø55
Connection type	Terminal block
Range of sections of wires used [mm²]	0,5-1,5



MATERIAL AND CONSTRUCTION

Colour	white
Enclosure material	plastic
Lampshade material	plastic
Class of protection against electric shock	I
Kształt	round
Minimum distance from the illuminated object	0,5m
Ambient temperature range to which the product can be exposed	5÷25

LOGISTICS

Unit of measurement	unit
Packaging method	24
Number of units in the secondary packaging	1
Number of units in the packaging	24
Net unit weight [g]	148
Grammage [g]	188.75
Gross unit weight [g]	180
Length of a unit pack [cm]	9
Width of a unit pack [cm]	7
Height of a unit pack [cm]	10

LIGHT SOURCE PARAMETERS

On-mode power of the light source Pon [W]	5,5
Energy consumption in on-mode of the light source (kWh/1000h)	5,5
Energy efficiency class	F
Useful luminous flux of the light source Φuse [lm]	500
Useful luminous flux of the light source Φuse [lm]	in narrow cone (90°)
Standby power (Psb)	0
Height of the light source [mm]	45
Width of the light source [mm]	80
Depth of the light source [mm]	80
Chromaticity coordinates (x)	0,44
Chromaticity coordinates (y)	0,403
R9 colour rendering index value	0
Survival factor	0,9
The lumen maintenance factor	0,96
Peak luminous intensity [cd]	690
Beam angle [°]	40
Displacement factor (cos φ1)	0,5

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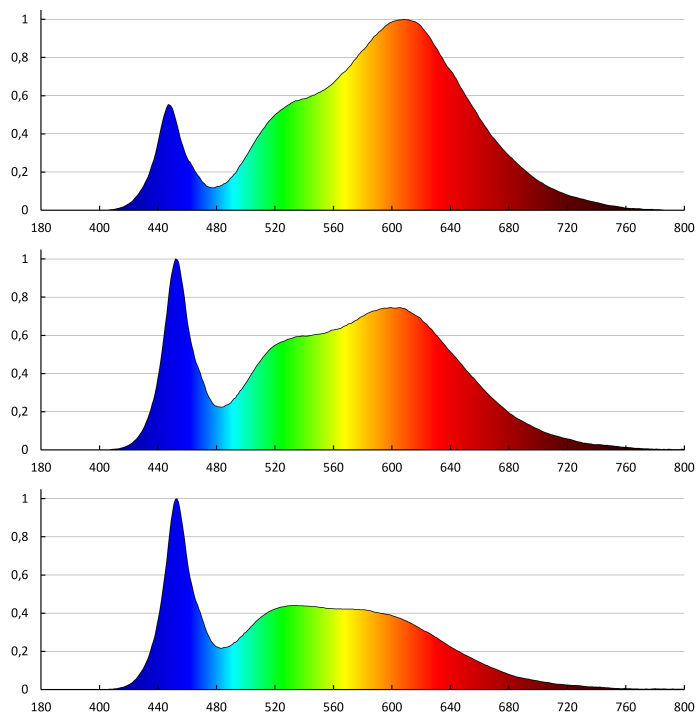
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LOGISTICS

Weight of a cardboard box [kg]	4.53
Width of a cardboard box [cm]	28.5
Height of a cardboard box [cm]	22
Length of a cardboard box [cm]	28.5
Volume of a cardboard box [m ³]	0.01787

PHOTOMETRIC DATA



LIGHT SOURCE PARAMETERS

LED light source replaces a fluorescent light source without integrated ballast of a particular wattage	Not applicable
Flicker metric (Pst LM)	1,0
Stroboscopic effect metric (SVM)	0,4
Colour-tuneable light source	no
High luminance light source	no
Anti-glare shield	no
Dimmable	no



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