Kanlux



5 WARRANTY 5 years

SELECT ABLE POWER

CE UKCA









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

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PRODUCT PARAMETERS	
Rated voltage [V]	**220-240 AC**
Rated frequency [Hz]	**50**
Maximum power [W]	**max 66**
Luminous flux of the light fitting [lm]	**max 9650**
Correlated colour temperature [K]	**4000**
Colour consistency in McAdam ellipses	**6**
Colour temperature	**white**
Power setting range [W]	**66/63/60/56/51/47/42**
Luminous flux setting range [lm]	**9650/9200/8800/8350/7750/7150/6500**
Luminous efficiency of the lamp [lm/W]	**max 146**
Lighting angle [°]	**115**
Diode type	**LED SMD**
Integrated LED light source	**yes**
Colour rendering index	**80**
Service life [h]	**50000**
Luminous-flux-retention factor at the end of rated service life	**L70B50**
Number of on/off cycles	**≥50000**
Place of application	**Indoors**
IP class	**20**
Compatible with a dimmer	**no**
The product is not suitable to be covered with a heat-insulating material	**yes**
Feeder included	**yes**
Supply-cord type	**direct current**
LED light source replaceability	**Possibility of replacing the LED light source only by qualified personnel (only by the manufacturer service)**
Control gear replaceability	**The control panel or control equipment can be replaced by the end user**
Product category according to 2019/2020/EU	**Containing product (CP)**
Mercury content in the lamp [mg]	**0**

DIMENSIONS AND MOUNTING	
Place of assembly	**Recessed mount in the ceiling (coffered ceiling)**
Connection type	**Self-clamping block**

MATERIAL AND CONSTRUCTION	
Colour	**white**
Enclosure material	**steel**
Lampshade material	**PS**
Panel/frame material	**steel**

MATERIAL AND CONSTRUCTION	
Class of protection against electric shock	**II**
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	**5**
Number of units in the secondary packaging	**1**
Number of units in the packaging	**5**
Net unit weight [g]	**1526**
Grammage [g]	**2036**
Gross unit weight [g]	**1858**
Length of a unit pack [cm]	**61.5**

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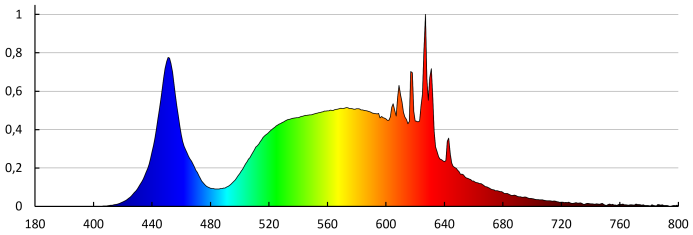
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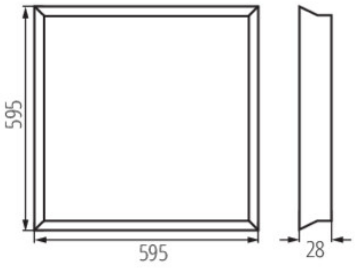
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LOGISTICS

Width of a unit pack [cm]	**4**
Height of a unit pack [cm]	**62.5**
Weight of a cardboard box [kg]	**10.18**
Width of a cardboard box [cm]	**22**
Height of a cardboard box [cm]	**64.5**
Length of a cardboard box [cm]	**62**
Volume of a cardboard box [m³]	**0.087978**

PHOTOMETRIC DATA





LIGHT SOURCE PARAMETERS

Energy efficiency class of the light source in the contains product (CP)	**C**
Number of modules (LED light source)	**8**
Useful luminous flux of the light source Φuse [lm]	**1420**
Useful luminous flux of the light source Φuse [lm]	**in sphere (360°)**

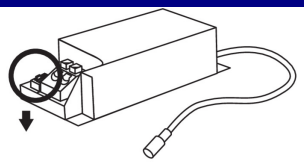
LIGHT SOURCE PARAMETERS

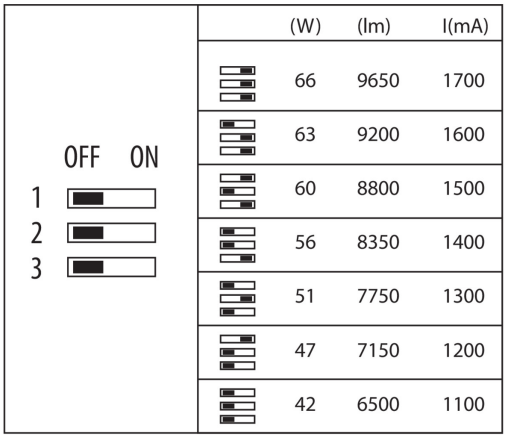
Chromaticity coordinates (x)	**0,38**
Chromaticity coordinates (y)	**0,38**
Colour-tuneable light source	**no**
High luminance light source	**no**
Anti-glare shield	**no**
Dimmable	**no**

ADDITIONAL INFORMATION

5 years Warranty under the terms of the warranty statement, available on our website

RYSUNKI WYMIAROW





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