

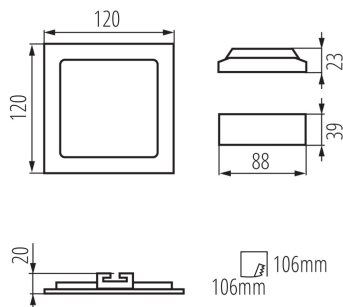
27217 KATRO V2LED 6W-NW-SN

Downlight fitting

5905339272171

IP
44/20

EA
SY
Installation



Kanlux KATRO V2LED is a new version of KATRO N LED luminaires, popular square downlights for indoor use. They combine aesthetic design with light obtained owing to LED technology. No water or dust can get to the inside owing to the high class of tightness (IP44).

GENERAL DATA:

Colour: nickel satin
Place of assembly: Recessed mount in the ceiling
Place of application: Indoors
Minimum distance from the illuminated object: 0,5m
Compatible with a dimmer: no
The product is not suitable to be covered with a heat-insulating material: yes
Length [mm]: 120
Width [mm]: 120
Height [mm]: 20
Assembly hole [mm]: 106x106
Integrated LED light source: yes

TECHNICAL DATA:

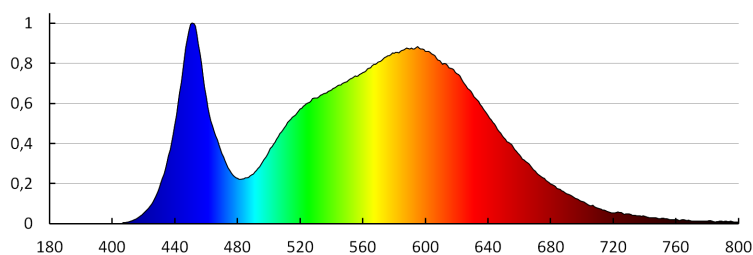
Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Maximum power [W]: 6
Class of protection against electric shock: II
Lampshade material: plastic
Diode type: LED SMD
Luminous flux [lm]: 300
Useful luminous flux of the light source Φ_{use} [lm]: in sphere (360°)
Colour temperature: white
Correlated colour temperature [K]: 4000
Colour consistency in McAdam ellipses: ≤ 6
Colour rendering index: 80
Service life [h]: 15000
Number of on/off cycles: ≥ 20000
Lighting angle [°]: 110
Luminous efficiency of the lamp [lm/W]: 50
Ambient temperature range to which the product can be exposed: 5÷25
Enclosure material: aluminum alloy
Reflector material: 0.75
Connection type: Free cable ends
Wire length [m]: 0.05
Wire diameter [mm²]: 0.75

Downlight fitting

Lamp-heating time [s]: ≤ 1
Lamp-ignition time [s]: $\leq 0,5$
IP class: 44/20

LOGISTIC DATA:

Packaging method: 40
Number of units in the secondary packaging: 1
Number of units in the packaging: 40
Net unit weight [g]: 190
Grammage [g]: 251.75
Length of a unit pack [cm]: 13
Width of a unit pack [cm]: 3
Height of a unit pack [cm]: 19
Weight of a cardboard box [kg]: 10.07
Width of a cardboard box [cm]: 34
Height of a cardboard box [cm]: 28.5
Length of a cardboard box [cm]: 40
Volume of a cardboard box [m³]: 0.03876



KANLUX S.A. (kat 27217) KATRO V2LED6W-NW-SN / LDC (Polar)

Luminaire: KANLUX S.A. (kat 27217) KATRO V2LED6W-NW-SN
Lamps: 1 x KATRO V2LED6W-NW-SN

