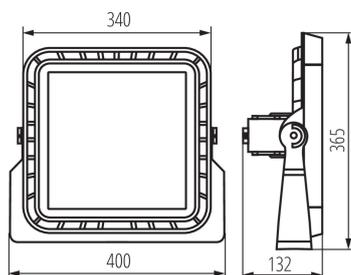


28524 FLM LED 220W-NW-60D

LED floodlight

5905339285249



Kanlux FLM MASTER floodlight is a special version of the FL MASTER floodlight, which is equipped with additional types of lenses - narrow-beam - which changes the angle of illumination to 60° - or asymmetrical - for which the beam angle is respectively: X=110°, Y=150.

GENERAL DATA:

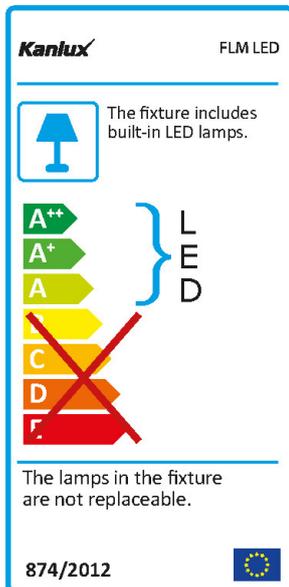
Colour: black
Place of assembly: wall mounted, ceiling mounted
Place of application: Indoors and outdoors
Minimum distance from the illuminated object: 1m
Compatible with a dimmer: 1-10V
Wykrywanie ruchu: no
Replaceable light source: no
Length [mm]: 400
Width [mm]: 132
Height [mm]: 365
Wire length [m]: 0.4
Integrated LED light source: yes

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50/60
Power factor: 0.9
Maximum power [W]: 220
Class of protection against electric shock: I
Diode type: LED SMD
Luminous flux [lm]: 28050
Colour temperature: white
Colour temperature [K]: 4000
Colour uniformity [SDCM]: ≤6
Colour-rendering index Ra: ≥80
Service life [h]: 50000
Number of on/off cycles: ≥15000
Lighting angle [°]: 60
Luminous efficiency of the lamp [lm/W]: 128
Ambient temperature range to which the product can be exposed: -40÷40
Enclosure material: aluminum alloy
Protective glass material: Tempered glass
Connection type: Free cable ends
Wire type: H05RN-F
Wire diameter [mm²]: 1
Reflector type: symmetrical
The fixture set includes built-in LED's with the following

28524 FLM LED 220W-NW-60D

LED floodlight



energy classes: A++,A+,A

Lamp-heating time [s]: ≤1

Lamp-ignition time [s]: ≤0,5

The fixture is movable vertically [°]: 180

IK class: 08

IP class: 65

LOGISTIC DATA:

Unit of measurement: unit

Packaging method: 1

Number of units in the secondary packaging: 1

Number of units in the packaging: 1

Net unit weight [g]: 6170

Grammage [g]: 6970

Length of a unit pack [cm]: 45

Width of a unit pack [cm]: 43

Height of a unit pack [cm]: 20

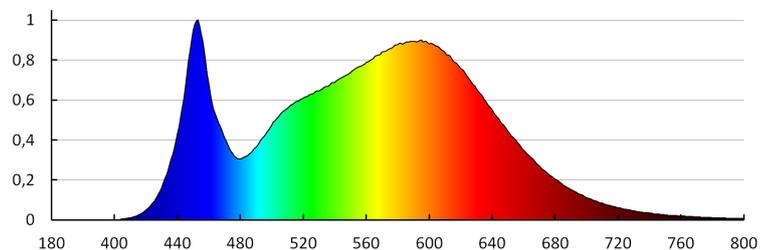
Weight of a cardboard box [kg]: 6.97

Width of a cardboard box [cm]: 44

Height of a cardboard box [cm]: 42

Length of a cardboard box [cm]: 47

Volume of a cardboard box [m³]: 0.086856



KANLUX S.A. (kat 28524) FLM LED 220W-NW-60D / LDC (Polar)

Luminaire: KANLUX S.A. (kat 28524) FLM LED 220W-NW-60D
Lamps: 1 x FLM LED 220W-NW-60D

