## Kanlux

## 18131 GRIBLO LED SMD-NW

LED garden lighting fixture
5905339181312


## C $\epsilon$



UK


Kanlux GRIBLO LED is equipped with SMD LEDs characterised by high energy efficiency and durability estimated at 30,000 hrs. Kanlux GRIBLO LED is a ground recessed luminaire with a high level of tightness (IP65).

GENERAL DATA:
Colour: grey
Place of assembly: In the ground
Place of application: Indoors and outdoors
Minimum distance from the illuminated object: $0,1 \mathrm{~m}$
Compatible with a dimmer: no
Length [mm]: 65
Width [mm]: 62
Height [mm]: 263
Integrated LED light source: yes

## TECHNICAL DATA:

Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Power factor: 0.97
Maximum power [W]: 4
Class of protection against electric shock: I
Diode type: LED SMD
Luminous flux [lm]: 170
Colour temperature: white
Correlated colour temperature [K]: 5000
Colour consistency in McAdam ellipses: $\leq 6$
Colour rendering index: 80
Service life [h]: 30000
Number of on/off cycles: $\geq 15000$
Lighting angle [ ${ }^{\circ}$ ]: 35
Luminous efficiency of the lamp [Im/W]: 43
Ambient temperature range to which the product can be exposed: - $15 \div 35$
Enclosure material: aluminum alloy
Protective glass material: glass
Connection type: Free cable ends
Wire type: H05RN-F
Wire length [m]: 1
Wire diameter [mm²]: 1
Lamp-heating time [s]: <1
Lamp-ignition time [s]: <0,5
The fixture is movable vertically [ ${ }^{\circ}$ ]: 180
IP class: 65

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## LOGISTIC DATA:

Packaging method: 16
Number of units in the secondary packaging: 1
Number of units in the packaging: 16
Net unit weight [g]: 338
Grammage [g]: 431.25
Length of a unit pack [cm]: 8
Width of a unit pack [cm]: 8
Height of a unit pack [cm]: 27
Weight of a cardboard box [kg]: 6.9
Width of a cardboard box [cm]: 32.5
Height of a cardboard box [cm]: 29
Length of a cardboard box [cm] : 32.5
Volume of a cardboard box [m³]: 0.030631


KANLUX S.A. (kat 18131) GRIBLO LED SMD-NW /LDC (Polar)
LLminaire: KANLUX S.A. (kat 18131) GRIBLO LED SMD-NW
Lamps. $1 \times$ GRIBLO LED SMD-NW


