

Solar LED light fitting

5905339366061

IP  
65

EA  
SY  
Installation



The Kanlux FL SONE SLR fixture is a solar-powered floodlight. We can choose from two floodlight power solutions: 10 or 15W. IP65 makes them dust-proof and protected against water ingress. The adjustable adapter allows for separate installation of the luminaire and solar panel.

### GENERAL DATA:

**Place of assembly:** wall mounted

**Replaceable light source:** no

**Batteries included:** yes

**Length [mm]:** 243

**Width [mm]:** 46

**Height [mm]:** 282

**Battery-power supply:** yes

**Integrated LED light source:** yes

### TECHNICAL DATA:

**Rated voltage [V]:** 3,2 DC

**Maximum power [W]:** max 10

**Class of protection against electric shock:** III

**Lampshade material:** glass

**Diode type:** LED SMD

**Luminous flux [lm]:** max 1200

**Colour temperature:** white

**Correlated colour temperature [K]:** 4000

**Colour consistency in McAdam ellipses:** ≤6

**Service life [h]:** 25000

**Number of on/off cycles:** ≥20000

**Lighting angle [°]:** 90

**Luminous efficiency of the lamp [lm/W]:** max 120

**Ambient temperature range to which the product can be exposed:** -10+35

**Battery (type):** LiFePO4

**Battery (parameters):** 10000mAh

**Enclosure material:** ABS

**Sensor type:** dusk

**IP class:** 65

### LOGISTIC DATA:

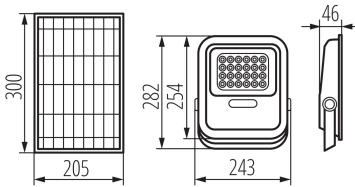
**Unit of measurement:** unit

**Packaging method:** 5

**Number of units in the secondary packaging:** 1

## 36606 FL SONE SLR M NW-GR

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**Number of units in the packaging:** 5

**Net unit weight [g]:** 2076

**Grammage [g]:** 2480

**Gross unit weight [g]:** 2364

**Length of a unit pack [cm]:** 26

**Width of a unit pack [cm]:** 8

**Height of a unit pack [cm]:** 32

**Weight of a cardboard box [kg]:** 12.4

**Width of a cardboard box [cm]:** 28

**Height of a cardboard box [cm]:** 34.5

**Length of a cardboard box [cm]:** 43

**Volume of a cardboard box [m<sup>3</sup>]:** 0.041538