

LED dustproof lighting fitting

5905339288707



### GENERAL DATA:

**Colour:** grey

**Place of assembly:** ceiling mounted, wall mounted

**Place of application:** Indoors and outdoors

**Minimum distance from the illuminated object:** 0,5m

**Possibility of fixture-loop-through connection:** yes

**Compatible with a dimmer:** DALI

**Length [mm]:** 1480

**Width [mm]:** 80

**Height [mm]:** 70

**Integrated LED light source:** yes

### TECHNICAL DATA:

**Rated voltage [V]:** 220-240 AC

**Rated frequency [Hz]:** 50

**Maximum power [W]:** 43

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

**Lampshade material:** PC

**Diode type:** LED SMD

**Luminous flux [lm]:** 6100

**Colour temperature:** white

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

**Colour consistency in McAdam ellipses:**  $\leq 3$

**Colour rendering index:** 80

**Service life [h]:** 50000

**Luminous-flux-retention factor at the end of rated service life:** L90B10

**Number of on/off cycles:**  $\geq 30000$

**Lighting angle [°]:** X130/Y110

**Luminous efficiency of the lamp [lm/W]:** 142

**Ambient temperature range to which the product can be exposed:** -25÷50

**Shade type:** opal

**Enclosure material:** PC

**Connection type:** Self-clamping block

**Range of sections of wires used [mm<sup>2</sup>]:** 0,5÷2,5

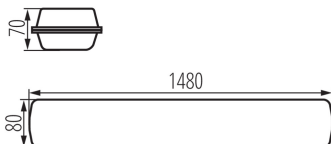
**Lamp-heating time [s]:**  $\leq 1$

**Lamp-ignition time [s]:**  $\leq 0,5$

**Maximum number of loop-through-connected fixtures:** 7

**IK class:** 08

**IP class:** 65



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### LOGISTIC DATA:

**Packaging method:** 1

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

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

**Net unit weight [g]:** 2310

**Grammage [g]:** 2540

**Length of a unit pack [cm]:** 150

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

**Height of a unit pack [cm]:** 7

**Weight of a cardboard box [kg]:** 2.54

**Width of a cardboard box [cm]:** 9

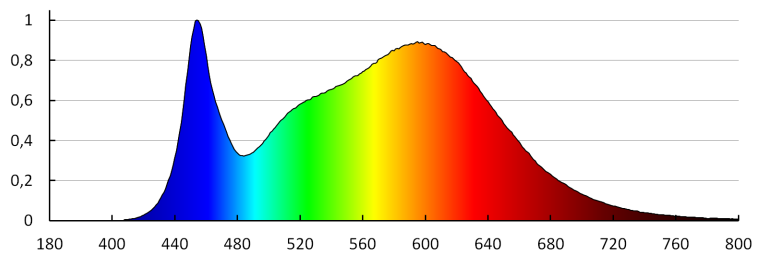
**Height of a cardboard box [cm]:** 7.5

**Length of a cardboard box [cm] :** 150

**Volume of a cardboard box [m³]:** 0.010125

### ADDITIONAL INFORMATION:

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



KANLUX S.A. (kat 28870) FTHT1500 43W-840-OPL / LDC (Polar)

Luminaire: KANLUX S.A. (kat 28870) FTHT1500 43W-840-OPL  
Lamps: 1 x FTHT1500 43W-840-OPL

