## Kanlux

## 28854 FTD1200 28W-840-OPL

LED dustproof lighting fitting
5905339288547



## GENERAL DATA:

Colour: grey
Place of assembly: ceiling mounted, wall mounted
Place of application: Indoors and outdoors
Minimum distance from the illuminated object: $0,5 \mathrm{~m}$
Possibility of fixture-loop-through connection: yes
Compatible with a dimmer: DALI
Length [mm]: 1180
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]: 28
Class of protection against electric shock: |
Lampshade material: PC
Diode type: LED SMD
Luminous flux [Im]: 4100
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 [ ${ }^{\circ}$ ]: X130/Y110
Luminous efficiency of the lamp [Im/W]: 146
Ambient temperature range to which the product can be exposed: -25 $\div 40$
Shade type: opal
Enclosure material: PC
Connection type: Self-clamping block
Range of sections of wires used [ $\mathrm{mm}^{2}$ ]: $0,5 \div 2,5$
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]: 1840
Grammage [g]: 2020
Length of a unit pack [cm]: 120
Width of a unit pack [cm]: 8
Height of a unit pack [cm]: 7
Weight of a cardboard box [kg]: 2.02
Width of a cardboard box [cm]: 9
Height of a cardboard box [cm]: 7.5
Length of a cardboard box [cm] : 120
Volume of a cardboard box [m³]: 0.0081


