

## 32820 OS 40W-840-MPRM-W-N1

Surface-mounted LED office fixture

5905339328205



MODERN  
design

EASY  
installation



### PRODUCT PARAMETERS:

**Colour:** white

**Place of assembly:** ceiling mounted

**Place of application:** Indoors

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

**Compatible with a dimmer:** no

**The product is not suitable to be covered with a heat-insulating material:** yes

**Length [mm]:** 600

**Width [mm]:** 600

**Height [mm]:** 35

**Integrated LED light source:** yes

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

**Rated frequency [Hz]:** 50

**Maximum power [W]:** 40

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

**Lampshade material:** plastic

**Diode type:** LED SMD

**Luminous flux [lm]:** 4500

**Colour temperature:** white

**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 [°]:** X95/Y95

**Ambient temperature range to which the product can be exposed:**  $5 \div 25$

**Shade type:** m-type microprismatic

**Enclosure material:** Metal

**Connection type:** Self-clamping block

**Range of sections of wires used [mm²]:**  $1,5 \div 2,5$

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

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

**IP class:** 20

### PARAMETERS FOR LED AND OLED LIGHT SOURCES:

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

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

**Colour rendering index:** 80

### LOGISTIC DATA:

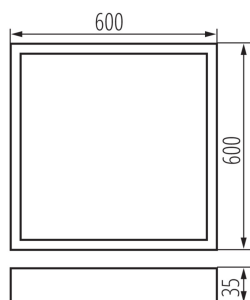
**Packaging method:** 1

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

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

**Net unit weight [g]:** 4060

**Grammage [g]:** 4440



## 32820 OS 40W-840-MPRM-W-N1

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**Length of a unit pack [cm]:** 63  
**Width of a unit pack [cm]:** 61.5  
**Height of a unit pack [cm]:** 5.5  
**Weight of a cardboard box [kg]:** 4.44  
**Width of a cardboard box [cm]:** 61.5  
**Height of a cardboard box [cm]:** 5.5  
**Length of a cardboard box [cm]:** 63  
**Volume of a cardboard box [m<sup>3</sup>]:** 0.02131

### ADDITIONAL INFORMATION:

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

KANLUX S.A. (kat 32820) OS 40W-840-MPRM-W-N1 / LDC (Polar)

Luminaire: KANLUX S.A. (kat 32820) OS 40W-840-MPRM-W-N1  
Lamps: 1 x OS 40W-840-MPRM-W-N1

