

## 36074 OS-M5D-WN-RST-W-N1

Surface-mounted LED office fixture

5905339360748



A series of fixtures for professionals from the Kanlux Factory, which combines functionality and aesthetics. Thanks to very good lighting parameters, OFIS RST LED luminaires allow you to create energy-saving and modern lighting systems. The full picture of the product is complemented by the low UGR glare factor, which improves work comfort and visual effects.

### GENERAL DATA:

**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

**Number of modules (LED light source):** 4

### TECHNICAL DATA:

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

**Rated frequency [Hz]:** 50

**Maximum power [W]:** 39

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

**Lampshade material:** plastic

**Enclosure material:** Metal

**Diode type:** LED SMD

**Luminous flux of the light fitting [lm]:** 5400

**Useful luminous flux of the light source  $\Phi_{use}$  [lm] :** 1476.5

**Useful luminous flux of the light source  $\Phi_{use}$  [lm] :** in sphere (360°)

**Colour temperature:** neutral warm white

**Correlated colour temperature [K]:** 3500

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

**Colour rendering index:** 80

**Service life [h]:** 50000

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

L90B10

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

**Lighting angle [°]:** 50

**Luminous efficiency of the lamp [lm/W]:** 138

**Ambient temperature range to which the product can be exposed:** 5÷25

**Shade type:** louvre

**Connection type:** Self-clamping block

**Range of sections of wires used [mm²]:** 1,5÷2,5

**Rodzaj soczewki [°]:** 50

**IP class:** 20

**UGR:**  $\leq 16$

### LOGISTIC DATA:

**Unit of measurement:** unit

**Packaging method:** 1

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

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

**Net unit weight [g]:** 4200

**Grammage [g]:** 4550

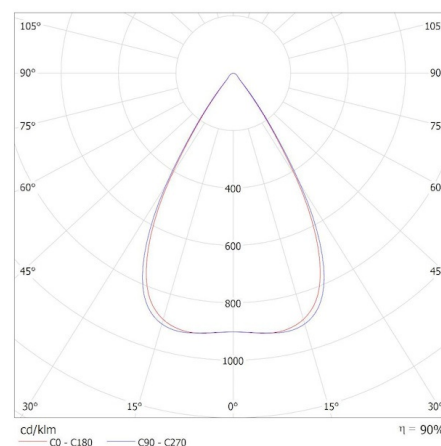
**Weight of a cardboard box [kg]:** 4.55

### ADDITIONAL INFORMATION:

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

KANLUX S.A. (kat 36074) OS-M5D-WN-RST-W-N1 / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 36074) OS-M5D-WN-RST-W-N1  
Lampy: 4 x OS-M5D-WN-RST



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