

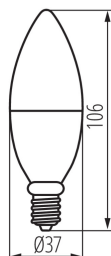
# 33644 S C37 4,9W E14 RGBCCT

LED light source

5905339336446



Amazon  
**Alexa**  
&  
Google  
Home



A modern home is a smart and functional home. The bulbs from the Kanlux SMART series are designed in such a way as to enable the transformation of every home into a modern one. You can control them through a mobile app, via Wi-Fi or Bluetooth. Kanlux SMART bulbs have the following functions: dimming, smooth change of light colour (CCT) and colour (RGB), which you can choose from a palette of 16 million colours. With features such as schedules, biorhythm and grouping with other SMART devices, you can successfully adjust the light in your home to your lifestyle.

For even greater comfort of use, you can control Kanlux SMART bulbs by voice command (Google Assistant/Alexa). Learn more about Kanlux SMART on [www.kanluxsmart.com](http://www.kanluxsmart.com)

## GENERAL DATA:

**Colour:** white  
**Control:** APP WiFi 2,4 GHz/BLE  
**Width [mm]:** 37  
**Height [mm]:** 106  
**Diameter [mm]:** 37  
**Depth [mm]:** 37  
**Mercury content:** no

## TECHNICAL DATA:

**Rated voltage [V]:** 220-240 AC  
**Rated frequency [Hz]:** 50  
**Rated power [W]:** 4.9  
**Light source:** C37  
**Diode type:** LED SMD  
**Total rated luminous flux [lm]:** 470  
**Useful luminous flux of the light source  $\Phi_{use}$  [lm]:** 470  
**Useful luminous flux of the light source  $\Phi_{use}$  [lm]:** in sphere (360°)  
**Colour temperature:** Warm white, white, cold white, RGB  
**Correlated colour temperature [K]:** 2700-6500  
**Colour consistency in McAdam ellipses:**  $\leq 6$   
**Colour rendering index:** 80  
**Cap:** E14  
**Rated lamp-service life [h]:** 15000  
**Number of on/off cycles:**  $\geq 25000$   
**Rated beam angle [°]:** 180  
**Annual power consumption [kWh/1000h]:** 5  
**Luminous efficiency of the lamp [lm/W]:** 96  
**Lamp-heating time to 60% of the full luminous flux [s]:** Negligible  
**Lamp-heating time to 95% [s]:**  $< 2$

Date of issue: 14.11.2022, 23:05

We reserve the right to make technical changes. The data contained in this material are not legally binding.

Photometry: the results obtained from testing were from a specific sample.

EN

# 33644 S C37 4,9W E14 RGBCCT

LED light source



**Lamp premature-failure indicator:** <5% po 1000h

**Lamp service life factor after the period of 6000h [%]:**  
≥90

**Luminous flux retention factor after the period of 6000h [%]:** ≥80

**Declaration of equality in power rating [W]:** 40

**Light source shape:** swieczka

## LOGISTIC DATA:

**Packaging method:** 10

**Number of units in the secondary packaging:** 10

**Number of units in the packaging:** 60

**Net unit weight [g]:** 32

**Grammage [g]:** 56

**Length of a unit pack [cm]:** 4

**Width of a unit pack [cm]:** 4

**Height of a unit pack [cm]:** 12

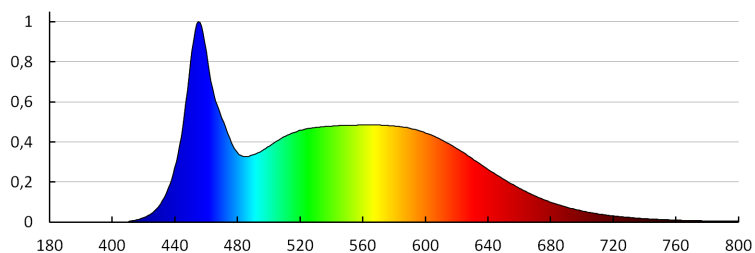
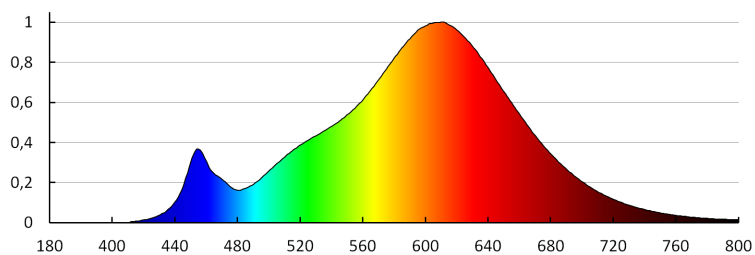
**Weight of a cardboard box [kg]:** 3.36

**Width of a cardboard box [cm]:** 24.5

**Height of a cardboard box [cm]:** 28.5

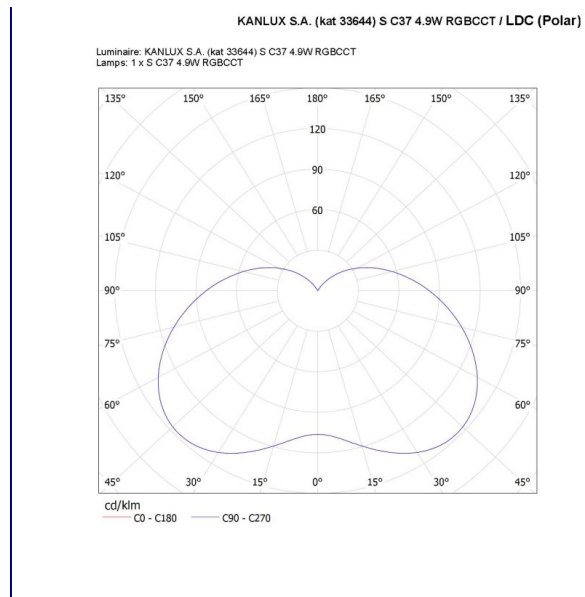
**Length of a cardboard box [cm]:** 31

**Volume of a cardboard box [m<sup>3</sup>]:** 0.021646



# 33644 S C37 4,9W E14 RGBCCT

LED light source



Date of issue: 14.11.2022, 23:05

We reserve the right to make technical changes. The data contained in this material are not legally binding.  
Photometry: the results obtained from testing were from a specific sample.