

## **ZOSMA 4**

WOJP09641

LED luminaire ZOSMA 4, with a power of 19 W, high light efficacy 140 lm/W. It is made of high-quality components, supported by a 5-year warranty. It shines with a warm light (3000K), which promotes relaxation and rest, making the illuminated room cosier. Narrow beam angle 40° gives directional light so that selected objects or surfaces can be better exposed. Designed for surface mounting.





Power 19 W

Colour temperature 3000 K

Beam angle 40 °

Voltage 230 V

Colour of light **WW** 

Degree of protection (IP) IP20

## www.spectrumled.pl



## Technical data

Code WOJP09641

Power 19 W

Nominal current 90.9 mA

Voltage 230 V

Energy consumption 19 kWh/1000h

Frequency 50HZ Hz

Protection class II

Power supply included Yes

Manufacturer of power TCI

supply

Power factor 0.93

Useful luminous flux\* 2600 lm (360°) Luminous flux\*\* 1805 lm (360°)

Lamp efficacy 140 lm/W

Colour temperature 3000 K

Colour of light WW

Beam angle 40°

RA **80** 

Light source included +

Producer of LED diodes CREE

Uniformity of color SDCM max 3

Dimmable **DALI** 

Working temperature range -20/+40 °

Lifespan 50000 h

Housing material Aluminum

Degree of protection (IP) IP20

Colour White

Dimension (AxBxC) 150x150x143 mm

For use Inside

Assembly method On the ceiling

Application **Inside** 

Made in **PL**