# The Brand of Electricity

# TECHNICAL SPECIFICATION LIGTHING FIXTURES

# **SAMI**



### Technical data

Rated voltage: 230V/50-60Hz

Power: 20W; 40W;

Control gear; DC device- driver, included in Power supply:

the set

Colour temperature: 4000K

LED source: **Epistar** 

> SMD 2835 Type of LED:

White Colour:

Body: Aluminium

Reflector: Plastic matt cover

Colour rendering index:

Ra≥80

Switch on/off:

>20 000

Long life:

30 000h

*Protection against dust and moisture:* 

**IP40** 

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## TECHNICAL SPECIFICATION



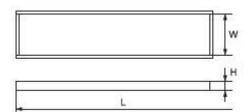
#### **Features**

- o Replacement of conventional fluorescent tubes with highly efficient LED Strip
- o Installation: surface ceiling mounting
- Low power consumption
- o Repeated switch on/off does not affect the lifespan of the luminaire
- o Instant light with maximum luminous flux
- No ultraviolet and infrared rays
- o Stable and uniform light distribution

## Area of application

- Commercial buildings
- o Administrative buildings
- o Residential buildings
- o Banks
- Hospitals
- Schools

## Variants and Dimensions



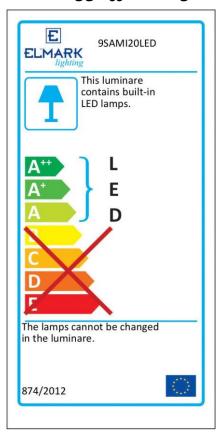
Watt	Whole fixture lumens	Colour temp.	Colour body	Size (mm)			Catalogue number
(W)	(lm)	(K)		Length	Width	Height	
20	1600	4000	White	600	60	40	9SAMI20LED
40	3200	4000	White	1200	60	40	9SAMI40LED

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## TECHNICAL SPECIFICATION



## Energy efficiency



## **Barcodes**

3800131192301	9SAMI20LED
3800131192318	9SAMI40LED

### **Standards**

• EN 55015 • EN 61000-3-2 • EN 61000-3-3 • EN 61547 • EN 60598-1 • EN 60598-2-2 • EN 13032-4 •



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