

LED line PRIME Code: 202092 EAN: 5905378202092

## LED tube T8 G13 6500K 18W 2700lm 230V 270° 120cm Glass PRIME



LED light bulb T8 18W 6500K from LED line PRIME is a modern light source with high efficiency. It emits a light stream of 2,700 lumens with minimal energy consumption of 18 W. With colour temperature of 6500 K, it offers natural, white light. The lamp has a long lifespan of up to 25,000 hours and excellent stabilization, eliminating the flickering effect (SVM: 0.4). IP20 leak class allows it to be used in various interior spaces.















#### **Technical data**

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5
Power	• 18 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 6500 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP20
Luminous efficacy	150
Luminous flux	2700 lm
The lumen maintenance factor	96
Lifetime L70B50	25 000 h
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6

Parameter	Value
Frequency of the supply voltage	50/60Hz
Lamp's type	T8
Beam angle	270 °
LED type	SMD2835
LED quantity	92
Lifespan	25 000 h
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1
For indoor use	Inside
Length	1200
Material	Glass
Material (housing)	Glass
Material (cover)	glass



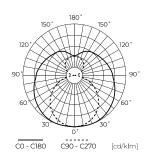
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#### **Technical drawing**



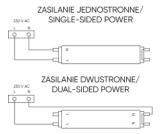
#### **Light distribution**



### Additional product photos

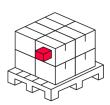


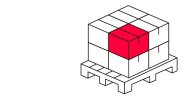


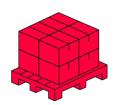




### Logistics data







#### Single packaging

Quantity	1
Width	47 mm
Height	90 mm
Length	47 mm
Weight	0,18 kg

#### **Bulk packaging**

Quantity	25
Width	175 mm
Height	170 mm
Length	1290 mm
Volume	0,038 m3
Weight	7,09 kg

### Europallet

Quantity	900
Height	1,90 m
Quantity in layer	100
Number of layers	9
Bulk quantity	36
Weight	190 kg

## MORE EFFICIENCY FOR THE LED WORLD



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**Example application**