

LED line PRIME

Code: 202092-II

EAN: 5905378216969

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



The LED T8 LED line PRIME lamp with a power of 18 W provides a high luminous flux of 2700 lm. The color temperature of the light is 6500 K, which guarantees a cool white color, ideal for lighting workspaces. The product features a durability of 25,000 hours and a color rendering index Ra of 80, which affects the naturalness of the presented colors. Energy class D and the absence of flicker enhance user comfort.



**Technical data**

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5
Power	• 18 W
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
Power Factor	>=0,9
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1
For indoor use	Inside
Material	Glass
Material (housing)	Glass
Material (cover)	glass

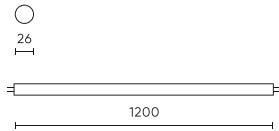
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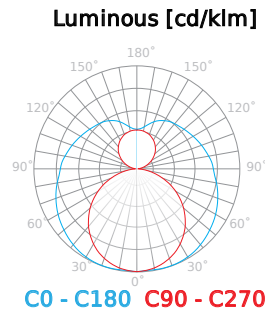
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**Technical drawing**



**Light distribution**



**Additional product photos**



**Logistics data**



**Single packaging**

Quantity	1
Width	47 mm
Height	90 mm
Length	47 mm
Weight	0,19 kg

**Bulk packaging**

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

**Europallet**

Height	1290 mm
Quantity in layer	600
Number of layers	1
Bulk quantity	600
Weight	85,2 kg

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**Example application**