

LED line PRIME

Code: 202085-II

EAN: 5905378216976

**LED tube T8 G13 4000K 18W 2700lm
230V 270° 120cm Glass PRIME**



LED line PRIME LED T8 lamp with a power of 18W provides high luminous efficiency at the level of 150 lm/W, emitting a luminous flux of 2700 lumens. The light color is neutral white with a temperature of 4000 K, ideal for various applications. The product features a G13 base and a lifespan of 25,000 hours, ensuring long-lasting use.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5
Power	• 18 W
Correlated colour temperature	• 4000 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
Frequency of the supply voltage	50/60Hz
Lamp's type	T8

Parameter	Value
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
Length	1200 mm
Diameter	28 mm
Weight	0,17 kg
Material	Glass
Material (housing)	Glass
Material (cover)	glass

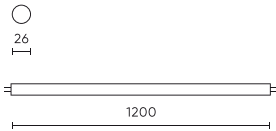
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Technical drawing



Light distribution

Additional product photos



Logistics data



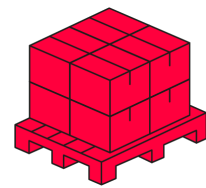
Single packaging

Quantity	1
Width	47 mm
Height	90 mm
Length	47 mm
Weight	0,19 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	1000
Number of layers	1
Bulk quantity	40
Weight	220 kg

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Example application