

LED line PRIME

Code: 202085

EAN: 5905378202085

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



LED light bulb T8 18W 4000K 2700lm from LED line PRIME is an efficient light source ideal for various applications. It is characterized by a neutral colour of light 4000 K, which promotes comfort of use. By emitting a light stream of 2,700 lumens, it provides excellent lighting quality at a lighting angle of 270°. The SMD2835 technology eliminates the flickering effect and the durability of 25 000 hours confirms its reliability.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5
Power	• 18 W
Voltage	• 220-240 V AC
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

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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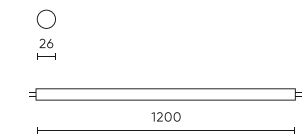
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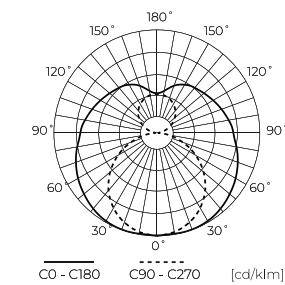
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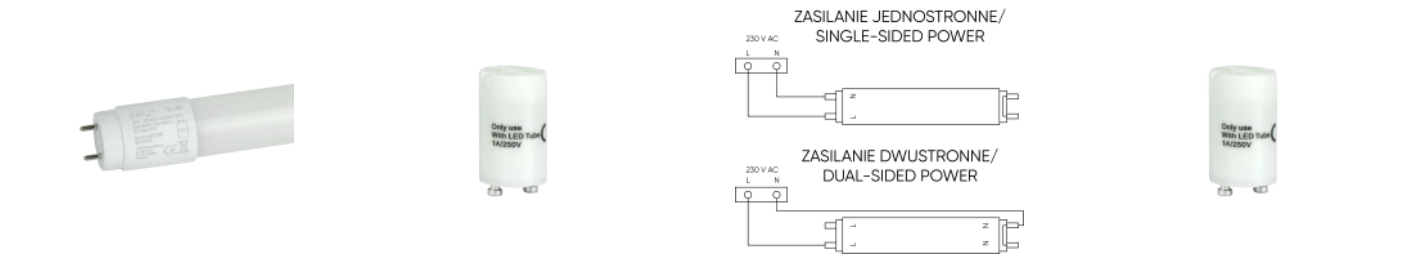
Technical drawing



Light distribution



Additional product photos



Logistics data

Single packaging

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

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Example application