

T8 LED aluminum - g13

T8 LED TUBE 18W 6500K SMD G13
1213mm

Cod: **5456033**



G13
Lamp holder: G13



IP20
Protected from solid bodies larger
than 12 mm



F
Energy efficiency class F



II
Protection class II



CRI >80
Colour rendering index >80



Reer warranty
Reer guarantees the product for a
time duration of 3 years



Technical description

Product code: 5456033 | Category: LED tubes | Model: T8 LED aluminum - g13 | Product description: T8 LED TUBE 18W 6500K SMD G13 1213mm | Warm-up time: < 1 | Ignition time: 1,0 | Color temperature (CCT): 6500K | Color render index (CRI): > 80 | MacAdam (SDCM): < 6 | Lumen output (lm): 1800 | Beam angle: 250° | Photobiological risk: RG0 (exempt) | LED Lifetime: 25.000 h | Maintenance factor: 70% | Number of switching cycles: > 12.500 | Energy efficiency class: F | Diameter (mm): 28 | Length (mm): 1213 | Lamp holder: G13 | IP rating: IP 20 | Finishing colour: Opal White | Diffuser material: glass | Maximal working temperature: -20° C | Minimal working temperature: +45° C | Nominal power (W): 17,5 | Power factor: 0,9 | Power supply: 230V 50/60Hz | Insulation class: II | Dimmable: No | Quantity per package: 12 |

Lighting data

MacAdam (SDCM)	< 1
Ignition time	1,0
Color temperature (CCT)	6500K
Color render index (CRI)	> 80, > 80
MacAdam (SDCM)	< 6
Lumen output (lm)	1800
Beam angle	250°

Photobiological risk	RG0 (exempt)
LED Lifetime	25.000 h
Maintenance factor	70%
Number of switching cycles	> 12.500
Energy efficiency class	F

Mechanical data

Diameter (mm)	28
Length (mm)	1213
Lamp holder	G13
IP rating	IP 20

Finishing colour	Opal White
Diffuser material	Glass
Maximal working temperature	+45° C
Minimal working temperature	-20° C

Electrical data

Nominal power (W)	17,5
Power factor	> 0,9
Power supply	230V 50/60Hz, 230V 50/60Hz
Insulation class	II
Dimmable	No

Quantity per package	12
Total quantity per boxing	12