

# T8 LED aluminum - g13

T8 LED TUBE 16,5W 3000K SMD 1213mm  
G13

Cod: **5456031**



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: 5456031 | Category: LED tubes | Model: T8 LED aluminum - g13 | Product description: T8 LED TUBE 16,5W 3000K SMD 1213mm G13 | Warm-up time: < 1 | Ignition time: 1,0 | Color temperature (CCT): 3000K | 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 | Body material: Aluminum | 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	Photobiological risk	RG0 (exempt)
Ignition time	1,0	LED Lifetime	25.000 h
Color temperature (CCT)	3000K	Maintenance factor	70%
Color render index (CRI)	> 80	Number of switching cycles	> 12.500
MacAdam (SDCM)	< 6	Energy efficiency class	F
Lumen output (lm)	1800		
Beam angle	250°		

### Mechanical data

Diameter (mm)	28	IP rating	IP 20
Length (mm)	1213	Finishing colour	Opal White
Lamp holder	G13	Body material	Aluminum

### Electrical data

Nominal power (W)	17,5	Dimmable	No
Power factor	0,9	Quantity per package	12
Power supply	230V 50/60Hz		
Insulation class	II		