

T8 LED hp aluminum - g13

T8 LED TUBE newHP 21,1W 6500K SMD
LED 1500m

Cod: **5456149**



G13
Lamp holder: G13



IP20
Protected from solid bodies larger
than 12 mm



C
Energy efficiency class C



II
Protection class II



CRI >80
Colour rendering index >80



CAM compliant
CAM (Minimum Environmental
Criteria) compliant product for
indoor and outdoor installation



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



Technical description

Product code: 5456149 | Category: LED tubes | Model: T8 LED hp aluminum - g13 | Product description: T8 LED TUBE newHP 21,1W 6500K SMD LED 1500m | Warm-up time: < 1 | Ignition time: 1,0 | Color temperature (CCT): 6500K | Color render index (CRI): > 80 | MacAdam (SDCM): < 6 | Lumen output (lm): 4050 | Beam angle: 250° | Photobiological risk: RG0 (exempt) | LED Lifetime: 50.000 h | Maintenance factor: 70% | Number of switching cycles: > 25.000 | Energy efficiency class: C | Diameter (mm): 28 | Length (mm): 1514 | 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): 24 | 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)	4050
Beam angle	250°

Photobiological risk	RG0 (exempt)
LED Lifetime	50.000 h
Maintenance factor	70%
Number of switching cycles	> 25.000
Energy efficiency class	C

Mechanical data

Diameter (mm)	28
Length (mm)	1514
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)	24
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