



Features

- Energy efficient and affordable LED T8 solution to replace conventional fluorescent T8 lamps
- Omni-directional uniform light distribution thanks to glass tube construction design, same as traditional fluorescent T8 tubes
- High lumen package - 3570lm
- High lumen efficacy - 210 lm/W
- Switching cycles - 200,000X
- Average life 100,000 hours
- Lifespan Lamp length - 1500mm
- Wide beam angle
- High power factor
- Suitable for general illumination in offices, supermarkets, department stores, train stations, petrol stations, parking lots and maintenance free applications
- Suitable for operation with electromagnetic gears / CCG and direct mains operation (220-240V)
- 5-Year warranty

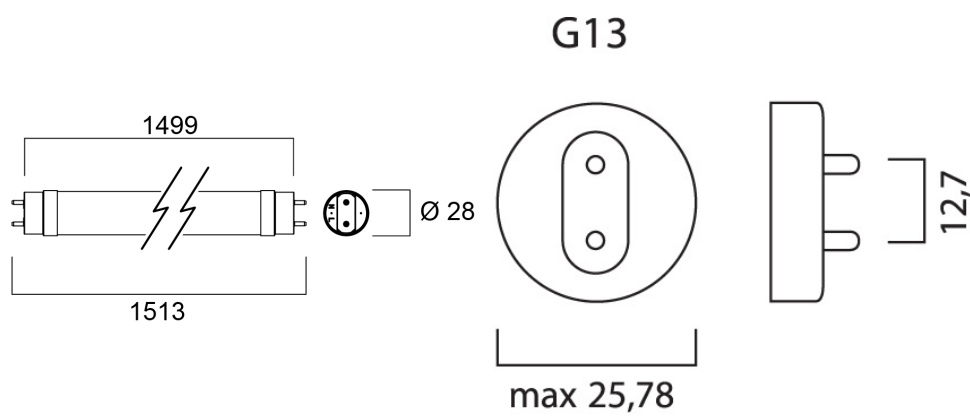
Product Overview

Product name	ToLEDo PLATINUM T8 CCG L1500 3575LM 840 100K RL
Technology	LED
Lamp shape	Tube, double-ended
Cap/Base	G13
Lamp finish	Frosted/Coated
General application	Hospitality, Logistics & Industry, Residential & Consumer, Retail
ETIM Class	EC001959
E-number FI	4941368
Correlated colour temperature (k)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	170
Photobiological Risk Group	RG0
Wattage (W)	17

ToLEDo PLATINUM T8 CCG L1500 3575LM 840 100K RL
0030253

Power consumption (W)	12
Dimmable	No
IP rating	IP20
Product EAN number	5410288302539
Warranty	5 years
Useful luminous flux (#use)	3575

Technical drawings



Data table

GENERAL DATA

Product name	ToLEDo PLATINUM T8 CCG L1500 3575LM 840 100K RL
Technology	LED
Lamp shape	Tube, double-ended
Cap/Base	G13
Lamp finish	Frosted/Coated
General application	Hospitality, Logistics & Industry, Residential & Consumer, Retail
Operating temperature range (°C)	-20°C...+50°C
ETIM Class	EC001959

ToLED_o PLATINUM T8 CCG L1500 3575LM 840 100K RL 0030253

E-number FI	4941368
Warranty	5 years

OPTICAL DATA

Useful luminous flux (#use)	3575
Correlated colour temperature (k)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	170
Photobiological Risk Group	RG0

ELECTRICAL DATA

Power consumption (W)	12
Wattage (W)	17
Current (A)	0.08
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.9
Control gear required	No
Dimmable	No
Inrush Current (A)	3
Inrush Duration (µs)	100
Lamp Energy Label (class)	A

LIFETIME DATA

Lifespan L70 B50	100000
------------------	--------

PHYSICAL DATA

IP rating	IP20
Nominal Product Length (mm)	1499
Nominal Product Diameter (mm)	28
Weight (kg)	0.22



ToLED_o PLATINUM T8 CCG L1500 3575LM 840 100K RL
0030253

PACKAGING

Product EAN number	5410288302539
Packaging single length / height (cm)	155.0
Packaging single width (cm)	2.9
Packaging single depth (cm)	2.9
DUN14 (inner)	15410288302536
Units per outer package	10
Packaging outer length / height (cm)	161.0
Packaging outer width (cm)	22.0
Packaging outer depth (cm)	10.3

SAFETY DATA

Optimal operating condition (°C)	-20-50
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	Yes
Safety message	Suitable for totally enclosed fixture

Energy label

