TUNGSRAM[™]

Innovation is our heritage EST. 1896



15 A++ 159 kWh/1000h energy class lumens/watt

LED T8 Ultra Glass

LEDT8 UG 1.2m 15W 840 220-240V 1/10 TU 93098372

Product information

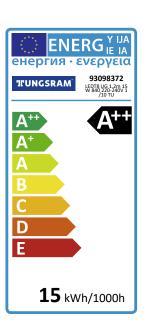
The Tungsram LED T8 Ultra Glass range offers a safe, reliable and energy saving retrofit solution to 18W, 36W and 58W fluorescent T8 lamps. These highly efficient LED T8 tubes have an exceptionally high lumen output combined with 50,000-hour life span. Available in 60cm, 120cm and 150cm with G13 end cap, Tungsram LED T8 Ultra Glass tubes can be quickly fitted as a replacement into luminaires operating on electro-magnetic control gear or directly connected to mains (for further details see installation guide).

Application areas



) Hospitality

(င္အာ်) Car park



Product data

Product Code	93098372
Bulb Shape	T8 Tube
Bulb Finish	Diffuse
Bulb Diameter [mm]	28
Regulatory comment	CE
Nominal Length [mm]	1200
Net weight per piece [g]	230
Gross weight per piece [g]	371
Operating position	Universal
Mercury Content [mg]	No
RoHS compliant	Yes
Brand	Tungsram
Cap/Base	G13

Performance data

Nominal/ Rated Beam Angle (°)	200°
Colour Code	840
Colour consistency	<6SDCM
Weighted energy consumption [kWh/1000h]	15.0
Rated efficacy [lm/W]	159
Energy efficiency class (EEC)	A++
Nominal correlated colour temperature (CCT) [K]]	4000
Nominal lumens [lm]	2385
Colour Rendering Index (CRI) [Ra]	80

Electrical data

Nominal lamp power factor	0.9
Rated power [W]	15.0
Operating Temperature (MIN) [°C]	-30
Operating Temperature (MAX) [°C]	40
Startup time [sec]	max 0.5s
Warm up time up to 60% of full light output	Instant on
Number of switching cycles	50000
Dimming Capability	No
Nominal lamp voltage range [V]	220-240
Nominal power [W]	15.0

Logistic data

EAN Code	5994100013709
Pack Quantity	10
Inner pack type	Sleeve
Outer pack type	Corrugated box
Outer case size	10
Product status	Available

Downloads & Links

Go to the catalog site (HTTP) Datasheet (PDF) Images (HTTP)



Tungsram is a registered trademark of Tungsram Operations Kft.

tungsram.com

We in Tungsram Operations Kft. are constantly developing and improving our products. For this reason, all product descriptions in this catalogue are intended as a general guide, and we may change specifications from time to time in the interest of product development, without prior notification or public announcement. All descriptions in this publication present only general particulars of the goods to which they refer and shall not form part of any contract. Data in this guide has been obtained in controlled experimental conditions. However, Tungsram cannot accept any liability arising from the reliance on such data to the extent permitted by law.