# **TUNGSRAM**<sup>™</sup>

Innovation is our heritage EST. 1896



### 8 A++ 144 kWh/1000h energy class lumens/watt

## LED T8 Ultra Glass

LEDT8 UG 0.6m 8W 865 220-240V 1/10 TU

93098370

# **Product information**

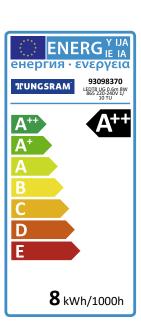
The Tungsram LED T8 Ultra Glass range offers a safe, reliable and energy saving retrofit solution to 18W, 36W and 58W fluorescent T8 lamps. These highly efficient LED T8 tubes have an exceptionally high lumen output combined with 50,000-hour life span. Available in 60cm, 120cm and 150cm with G13 end 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

굷) Car park



#### Product data

Product Code	93098370
Bulb Shape	T8 Tube
Bulb Finish	Diffuse
Bulb Diameter [mm]	28
Regulatory comment	CE
Nominal Length [mm]	600
Net weight per piece [g]	130
Gross weight per piece [g]	211
Operating position	Universal
Mercury Content [mg]	No
RoHS compliant	Yes
Brand	Tungsram
Cap/Base	G13

#### Performance data

Nominal/ Rated Beam Angle (°)	200°
Colour Code	865
Colour consistency	<6SDCM
Weighted energy consumption [kWh/1000h]	8.0
Rated efficacy [lm/W]	143.75
Energy efficiency class (EEC)	A++
Nominal correlated colour temperature (CCT) [K]]	6500
Nominal lumens [lm]	1150
Colour Rendering Index (CRI) [Ra]	80

#### **Electrical data**

Nominal lamp power factor	0.9
Rated power [W]	8.0
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]	8.0

#### Logistic data

EAN Code	5994100013686
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.

#### **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for LED Backlighting category:

Click to view products by TUNGSRAM manufacturer:

Other Similar products are found below :

 HBL0218
 SSB-COB7540GW
 SSB-DL6528SRW
 3G3DV130B4294
 SSB-CEL8040UWW
 49131
 0025 INT CLASSIC GLACIER WHITE

 0025 INT NATURAL BLUE
 0100 INT CLASSIC GLACIER WHITE
 0100 INT EXTREME ORANGE
 0100 INT NATURAL BLUE
 0200

 INT EXTREME BLUE GREEN
 30531
 30586
 30588
 30590
 30637
 4052899149281
 4052899326453
 44892WFL
 JDR20W38 E14

 JDR50W38 GU10
 KB-2600ID
 KB-2855SGW
 4052899913615
 L-875/4IDT
 L-875/4SRDT
 44860WFL
 44870WFL
 MR16 60ST 20W

 MR16 60ST 50W
 64465
 64695 ECO
 64701 ECO
 64702 ECO
 64760
 30597
 SL2CD
 SKU 167
 SKU 193
 SKU 194

 SKU 203
 4052899973428
 8718696537015
 8718696728352
 8718696598375
 8718291787051