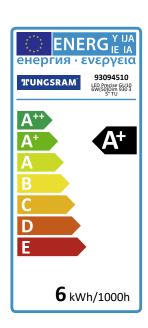
Trungsram

Innovation is our heritage EST. 1896







GU10 Precise™ Dimmable

LED Precise GU10 6W(50)Dim 930 35° TU 93094510

Product information

Tungsram's LED technology surpasses current market expectations for GU10 performance. This new generation design of the Lux 5* rated Precise™ GU10 puts Tungsram the cutting edge of LED innovation. Superior Colour Consistency within 4 steps on Macadam ellipse, 95Ra Colour Rendering Index and R9 > 90 combine for excellent light quality and accurate reproduction of deep red colours in merchandise displays or furniture. Long Lifetime at 50,000 Hrs with high lumen output provides a very high-quality performance product. Available in three colour temperatures and two beam angles with smooth heat sink and a very wide light emitting surface area.

Application areas







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Product data

Product Code	93094510
Bulb Shape	PAR16
Bulb Finish	Glass
Bulb Diameter [mm]	50
Maximum Overall Length [mm]	54
Net weight per piece [g]	50
Operating position	Universal
RoHS compliant	Yes
Brand	Tungsram
Cap/Base	GU10

Performance data

Nominal/ Rated Beam Angle [°]	35
Colour Code	930
Colour consistency	< 4 SDCM
Nominal center beam candlepower (CBCP) [cd]	900
Weighted energy consumption [kWh/1000h]	6.0
Rated useful lumens [lm]	360
Energy efficiency class (EEC)	A+
Rated life L70/B50 [h]	50000
Nominal correlated colour temperature (CCT) [K]]	3000
Nominal lumens [lm]	360
Colour Rendering Index (CRI) [Ra]	95

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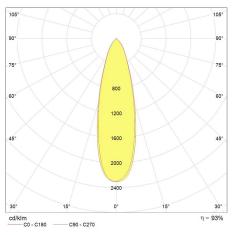
Electrical data

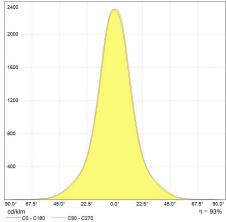
Nominal lamp power factor	>=0.9
Rated power [W]	6.0
Operating Temperature (MIN) [°C]	-20C
Operating Temperature (MAX) [°C]	40C
Starting time (sec)	<0.2
Warm up time up to 60% of full light output	<1
Number of switching cycles	100000
Dimming Capability	Yes
Nominal power [W]	6

Logistic data

Shipment	Standard
DUN Code	15994100013218
EAN Code	5994100013211
Pack Quantity	10
Inner pack type	Вох
Outer pack type	Outer Box
Product status	Available

Light distribution







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Downloads & Links

Go to the catalog site (HTTP)

Photometry (IES)

Product datasheet (PDF)

Images (HTTP)

Doc document Gen8 (PDF)

Doc document Gen9 (PDF)

Dimming compatibility (PDF)

