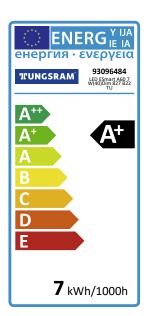
TUNGSRAM

Innovation is our heritage EST. 1896







Tungsram Energy Smart™ GLS Dimmable

LED ESmart A60 7W(40)Dim 827 B22 TU 93096484

Product information

Application areas







Tungsram Energy Smart™ GLS Dimmable LED ESmart A60 7W(40)Dim 827 B22 TU

93096484

Product data

Product Code	93096484
Bulb Shape	A60
Bulb Finish	Frosted
Bulb maximum overall diameter [mm]	58
Nominal Length [mm]	108
Net weight per piece [g]	94
Dimmability	Yes
RoHS compliant	Yes
Brand	Tungsram
Cap/Base	B22

Performance data

Nominal/ Rated Beam Angle [°]	240
Rated Lumens [lm]	470
Weighted energy consumption [kWh/1000h]	7.0
Rated efficacy [lm/W]	67.1428571428571
Energy efficiency class (EEC)	A+
Rated life L70/B50 [h]	15000
Nominal correlated colour temperature (CCT) [K]]	2700
Nominal lumens [lm]	470
Colour Rendering Index (CRI) [Ra]	80

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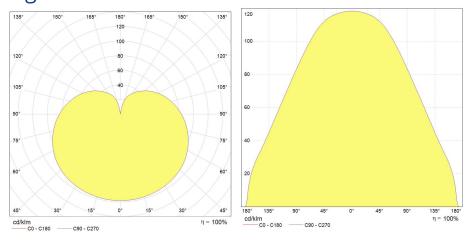
Electrical data

Nominal lamp power factor	>0.5
Operating Temperature (MIN) [°C]	-20°C
Operating Temperature (MAX) [°C]	+40°C
Starting time (sec)	<0,5 s
Warm up time up to 60% of full light output	Instant on
Warm up time up to 60% of full light output Number of switching cycles	Instant on 50000

Logistic data

Shipment	Standard
DUN Code	15994100013423
EAN Code	5994100013426
Pack Quantity	6
Product status	Available

Light distribution





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Downloads & Links

Go to the catalog site (HTTP)
Photometry (IES)
Product datasheet (PDF)
DoC (PDF)