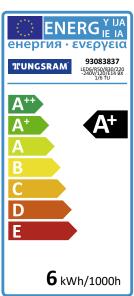
# **TUNGSRAM**

Innovation is our heritage EST. 1896







## Reflectors

LED6/R50/830/220-240V/120/E14 BX 1/6 TU 93083837

## **Product information**

This new solution in the retrofit category offers energy saving replacement for 40W and 60W Halogen lamps. This range has a wide beam angle (120deg), 3000K colour temperature and a 15000 hour L70.

#### **Application areas**



Retail



Office



(A) Hospitality



Home



## Product data

Product Code	93083837
Bulb Shape	R50
Bulb Finish	White
Bulb Diameter [mm]	50
Maximum Overall Length [mm]	86
Net weight per piece [g]	30
Operating position	Universal
RoHS compliant	Yes
Brand	Tungsram
Cap/Base	E14

#### Performance data

Nominal/ Rated Beam Angle [°]	120
Colour Code	830
Colour consistency	< 6 SDCM
Weighted energy consumption [kWh/1000h]	6.0
Rated useful lumens [lm]	500
Energy efficiency class (EEC)	A+
Rated life L70/B50 [h]	15000
Nominal correlated colour temperature (CCT) [K]]	3000
Nominal lumens [lm]	500
Colour Rendering Index (CRI) [Ra]	80



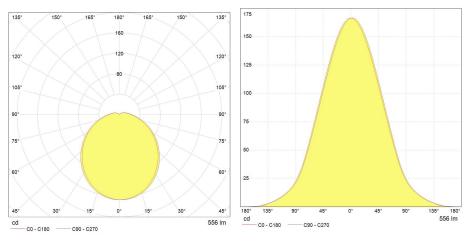
#### Electrical data

Nominal lamp power factor	>=0.5
Rated power [W]	6.0
Operating Temperature (MIN) [°C]	-20C
Operating Temperature (MAX) [°C]	40C
Starting time (sec)	<0.5
Warm up time up to 60% of full light output	<1
Number of switching cycles	15000
Dimming Capability	No
Nominal power [W]	6.0

## Logistic data

DUN Code	15994100026324
EAN Code	5994100026327
Pack Quantity	6
Inner pack type	Box
Outer pack type	Outer Box
Product status	Available

#### Photometric Data





#### Downloads & Links

Go to the catalog site (HTTP)

Photometry (IES)

Product datasheet (PDF)

Images (HTTP)

Lighting design tools & calculators (HTTP)

Certificate for the Quality Management System of GE Lighting EMEA (PDF)

Certificate for the Environmental Management System of GE Lighting EMEA (PDF)