



6

kWh/1000h

70

lumens/watt

## LED GU10 High CRI - Dimmable

LED6D/GU10G/927/220-240V/WFL BX  
1/10H PR

93040549

### Product information

Tungsräm's LED technology surpasses current market expectations for GU10 performance. This new generation design of the Lux 5\* rated LED GU10 High CRI - Dimmable puts Tungsräm 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



Retail



Hospitality



### Product data

Product Code	93040549
Bulb Shape	PAR
Bulb Finish	Silver
Bulb maximum overall diameter [mm]	50.2
Nominal Length [mm]	54
Net weight per piece [g]	50
Dimmability	Yes
RoHS compliant	Yes
Brand	GE Lighting
Cap/Base	GU10
Standard Warranty Period	3 years with maximum 12000 burning hours

### Performance data

Nominal/ Rated Beam Angle [°]	35
Color consistency (SDCM)	4 steps
Nominal center beam candlepower (CBCP) [cd]	1000
Rated Lumens [lm]	400
Weighted energy consumption [kWh/1000h]	6.0
Useful lumens (at 90° cone) [lm]	400
Rated efficacy [lm/W]	70
Rated life L70/B50 [h]	50000
Nominal correlated colour temperature (CCT) [K]	2700
Nominal lumens [lm]	420
Colour Rendering Index (CRI) [Ra]	90

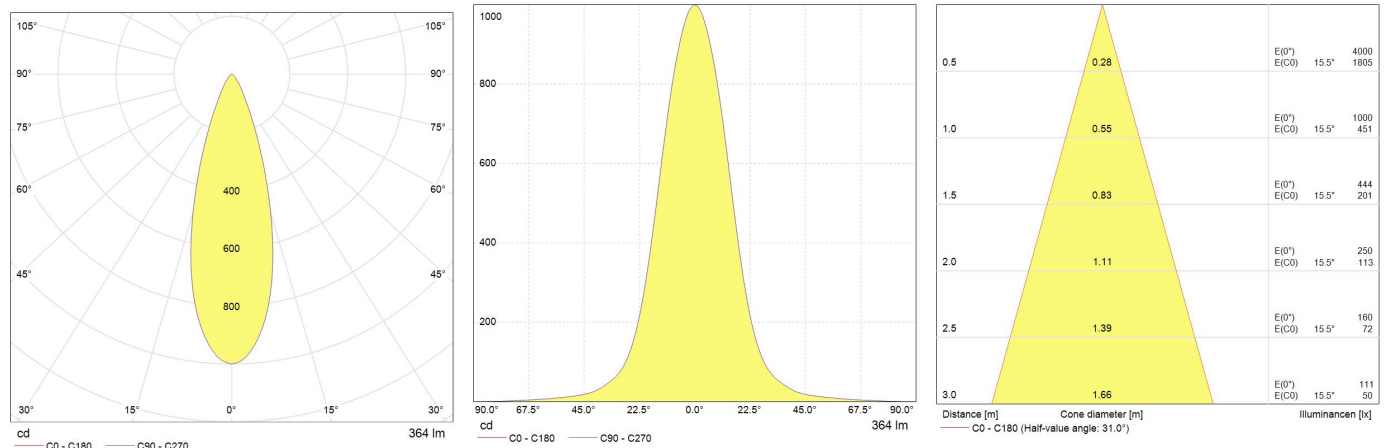
### Electrical data

Nominal lamp power factor...	0.9
Rated power [W]	6.0
Operating Temperature (MIN) [°C]	-20°C
Operating Temperature (MAX) [°C]	+40°C
Starting time (sec)	<0.2s
Number of switching cycles	50000
Dimming Capability	Yes
Nominal power [W]	6

### Logistic data

Shipment	Standard
DUN Code	10064894549073
EAN Code	0064894549076
Pack Quantity	10
Inner pack type	Box
Outer pack type	Carton
Product status	Phased-out

### Light distribution



## Downloads & Links

[Go to the catalog site \(HTTP\)](#)

[Product datasheet \(PDF\)](#)

[Photometry \(IES\)](#)

[Datasheet \(PDF\)](#)

[Images \(HTTP\)](#)

[Doc document Gen9 \(PDF\)](#)

[Dimming compatibility \(PDF\)](#)