

# G9 Ceramic

SKU: G9-4W-2700K-RA97-120V



4 WATT | 400 LUMENS | 2700K

Taking the ubiquitous G9 halogen lamp into the 2020s while avoiding the poor dimming, short lifetime and substandard light quality, the Tala G9 offers a truly complete solution. Designed with heat-dissipating ceramic for use in enclosed luminaires\*, this incredibly compact and smooth dimmable LED lamp uses 4 Watts of power to deliver 400 lumens with gallery-quality colour rendering CRI 97 (R9 97).

## LAMP

- Shape:** T18 (T6 USA)
- Materials:** Ceramic and polycarbonate
- Finish:** Lightly frosted
- Beam angle:** 340°
- Base:** G9
- Weight:** 18g
- Working temperature:** -5°C to 40°C\*
- Warm up time:** Instant
- Warranty:** 2 years
- Input Voltage:** 110-120V, 50/60Hz
- Flicker:** <5%

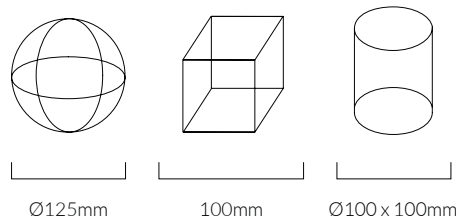


## LAMP DIMENSIONS

18 x 57mm  
(Diameter x Length)

## BEST COMBINED WITH ENCLOSED FIXTURES WITH DIMENSIONS:

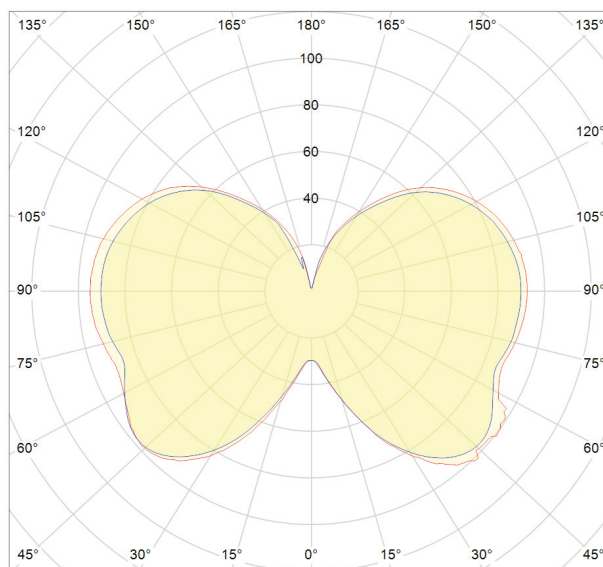
Always check during installation Tc max. 85°C



## PERFORMANCE

CRI (colour rendering index)	97
Lamp delivered lumen output (after frosted cover losses)	400
Lumens Per Watt (LM/W)	100
Lifetime (TM-21) (hours)	15,000
Colour Temperature	2700K
Power factor	0.9

## POLAR DIAGRAM



## DIMMING

- Dimmable:** YES
  - Dimming type:** Leading or trailing-edge dimmer
  - Recommended Dimmer:** Lutron Diva DVELV-300P
- A full list of compatible dimmers is available on our website: [us.tala.co.uk/recommended-dimmers/](https://us.tala.co.uk/recommended-dimmers/)

\*for correct sizing of enclosed luminaires, please see guide

## IES/LDT FILE

Available upon request.



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Specification subject to change without notice. Refer to our website for the most recent product documentation.