SKU: G9-4W-2700K-RA97-240V



# 3.6 WATT | 360 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 3.6 Watts of power to deliver 360 lumens with gallery-quality colour rendering CRI 97 (R9 97).

#### LAMP

Shape: T18

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: 220V-240V, 50/60Hz

Flicker < 5%

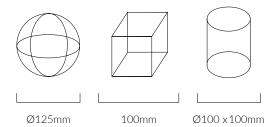


#### LAMP DIMENSIONS

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)	360
Lumens Per Watt (LM/W)	100
Lifetime (TM-21) (hours)	15,000
Colour Temperature	2700K
Power factor	0.9

## DIMMING

Dimmable: YES

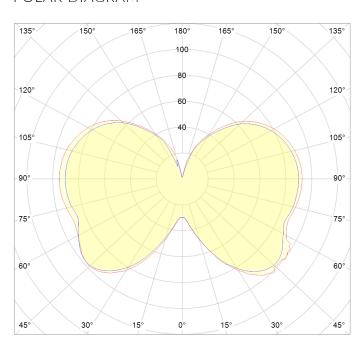
**Dimming type:** Leading or trailing-edge dimmer **Recommended Dimmer:** Varilight V-Pro

A full list of compatible dimmers is available on our website

www.tala.co.uk/recommended-dimmers/

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

### POLAR DIAGRAM



#### IES/LDT FILE

Available upon request.

