



PAR16 7W 230V WFL NW Dimmable G5 IP20

# PRODUCT HIGHLIGHTS

- Ideal retrofit solution for a vast range of spots and downlights
- Fitted with the latest LED technology
- LED replacement for 70W halogen PAR16 lamps
- Up to 80% energy saving compared to a standard halogen reflector lamp
- Long service lifetime of 25'000 hours
- No UV or IR emissions
- Recommended for public areas such as receptions, lobbies, corridors
- Certified: CE / ERP / RoHS

## **GENERAL CHARACTERISTICS**

LD PAR16 G5 7W/230V/WFL/840/GU10/DIM **Product Reference** 

PAR16 Shape GU10 Base Dimmable Yes Energy Efficiency Label A+

Materials Housing Thermo-plastic

> Diffuser Plastic optic smooth lens

BRIDGELUX™ LED Type

LED Quantity

Service Lifetime 25'000 hours Start Time from 0% to 100% 0 sec Mercury Content 0.0 mg Ingress Protection IP20

Dimensions ( $d \times h$ ) Ø 50 x 54 mm





### **ELECTRICAL CHARACTERISTICS**

Rated Power 7W Operating Frequency 50-60 Hz Input Voltage 220-240V Power Factor 0.7



## LIGHT CHARACTERISTICS

520 lm Luminous Flux 1'040 cd Luminous Intensity Beam Angle 36° Colour Name Neutral White

Colour Temperature (CCT) 4'000 K CRI > 80

DISTANC (m)	E CONE DIAMETER (m)	ILLUMINANCE (lx)
0.5	0.30	4′160
1.0	0.60	1′040
1.5	0.90	462
2.0	1.20	260
2.5	1.50	166
3.0	1.80	116