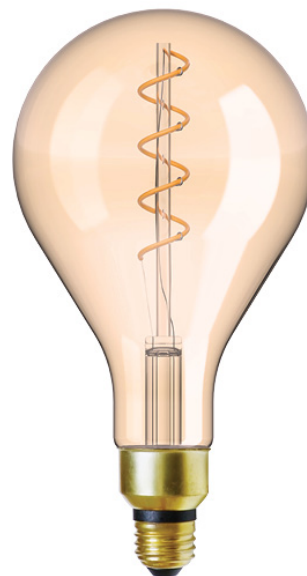


Smart Spiral Filament-LED PS165 Amber

6W

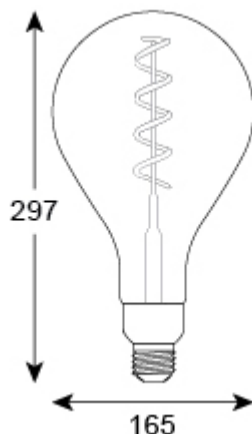
Features

- Extremely energy saving with low power consumption
- Full glass version ideal retrofit of traditional lamps with same appearance / performance / dimensions
- Work with both mobile and most common smart home devices via Amazon Alexa and Google Home Assistant
- Control in a group or individually and customize your own lighting preferences
- Customize timer schedule to optimize energy efficiency
- Remote control the lamps from anywhere and anytime
- Smooth dimming range from 1% to 100%
- Special warm tone for decorative purposes
- Overall light distribution
- Good color rendition, Ra ≥80

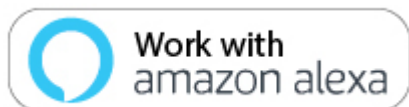


Diagrams

Dimensions:



Smart Control:



Prosperity Lamps & Components Ltd.

Tel: (852) 2511 0022 Fax: (852) 2511 0082 Web: www.prosperitylamps.com Email: info@prosperitylamps.com

Standards



Applications



Technical Data	
Electrical	
Rated Wattage [W]	6W
Rated Voltage [V/Hz]	220-240Vac, 50/60Hz
Power Factor @230V	0.5
Input Current [mA] @230V	52
LED	1 pc strips
Model	
LED-SMT PS165 S-FIL-6W-G WT DIM	6W
Luminous Flux [lm]	
6W	350lm @2000K
Performance	
SDCM	<6
Efficacy [lm/W]	59
Color Rendering Index [Ra]	≥80 / 90
Beam Angle [°]	360
Rated Life, Ta@25°C [hrs]	15,000
Lamp Survival Factor at 6000hrs	>0.9
Lumen Maintenance at 6000hrs	>0.8
Number of Switching Cycles Before Failure	>15,000
Starting Time [S]	<0.5
Warm Up Time [S]	<2
Premature Failure At 1000hrs	<5%
Mechanical	
Diameter D [mm]	Φ165
Height H [mm]	297
Base	E27
Material	Glass
Standard Compliance	

CE-LVD	EN62560
CE-EMC	EN55015, EN61547, EN61000-3-2, EN61000-3-3
CE-EMF	EN62493
Environment	RoHS
Mercury Content [mg]	0.0
Energy Class	A
Other	
Dimmable [Y/N]	Y
Operation Temperature	-20°C ~ 50°C
Storage Temperature	-10°C ~ 30°C