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Smart Spiral Filament-LED T65 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

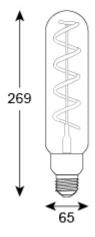






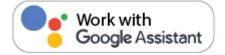
Diagrams

Dimensions:



Smart Control:





Prosperity Lamps & Components Ltd.

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



Product Series Datasheet

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Standards





Applications

公











Home

Office

Shopping mall

Hotel

Supermarket

Restaurant

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 T65 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]	Φ65
Height H [mm]	269
Base	E27
Material	Glass
Standard Compliance	

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