WhiteTone
RefLED WhiteTone GU10 345LM TW SL
0028904

Product features

- Versatile, easy to set up and simple to use LED lamp with smart functionality
- Convert any standard lamp socket into a smart and dimmable installation
- Use the Bluetooth SylRemote* to manage different functions like changing the white colour temperature (warm to cool), increase or decrease brightness, pairing/ unpairing and On/Off function
- Tuneable White selections for scene-setting and mood lighting; 5x colour temperatures (2700K, 3000K, 4000K, 5000K, 6500K)
- Default colour temperature 2700K on start-up
- Smoothly adjust the lighting level from 100% to 10%
- No gateway, App or Wi-Fi connectivity required to operate the lamp Up to 15x different Sylvania, Smart Lamps can be controlled by one SylRemote
- Long lifetime of 25,000 hours
- Suitable for residential applications including kitchens, living rooms and bedrooms, as well as commercial applications such as function rooms, cafes, restaurants and bars

PRODUCT OVERVIEW

Product name	RefLED WhiteTone GU10 345LM TW SL
Technology	LED
Watt (Rated) (W)	5
Cap/Base	E27
Fixture rating	Open
General application	Education, Hospitality, Museums & Galleries, Office, Residential & Consumer, Retail
ETIM Class	EC001959
Warranty	3 years
Luminous flux (lm)	345
Colour temperature (K)	2700
Light colour	Homelight-Cool White
CRI (Ra)	80
Colour Consistency (SDCM)	6
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	36
Wattage (W)	5
Product Voltage (V)	230
Average life (Nominal) (h)	25000
Product EAN number	5410288289045

DATA TABLE

General data

Product name	RefLED WhiteTone GU10 345LM TW SL
Technology	LED
Watt (Rated) (W)	5
Cap/Base	E27
Fixture rating	Open

General application	Education, Hospitality, Museums & Galleries, Office, Residential & Consumer, Retail
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001959
Warranty	3 years

Optical data

Luminous flux (lm)	345
Colour temperature (K)	2700
Light colour	Homelight-Cool White
CRI (Ra)	80
Colour Consistency (SDCM)	6
Colour Variation Initial (SDCM)	SDCM6
Luminous Intensity (cd)	686
Beam Angle (°)	36
Lumen maintenance at end of nominal life (%)	70

Electrical data

Wattage (W)	5
Equivalent watt (W)	50
Starting time (max) (s)	<0.5
Warm-up time to 60% of full light (max) (s)	<1
Product Voltage (V)	230
Lamp power factor	0.55
No. Of switching cycles before premature failures	>50000
Inrush Current (A)	2
kWh per 1000 hours burning time	5
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	117
Max. Luminaires per 16A C Breaker	188
Max. Luminaires per 20A C Breaker	235

Lifetime data

Average life (Nominal) (h)	25000
Average life (Rated) (h)	25000

Physical data

Nominal Product Height (mm)	56
Nominal Product Diameter (mm)	50
Weight (kg)	0.038

Packaging

Single packaging type	Carton
Product EAN number	5410288289045
Packaging single length / height (cm)	6.0
Packaging single width (cm)	5.1

Packaging single depth (cm)	5.1
DUN14 (outer)	15410288289042
Units per outer package	6
Packaging outer length / height (cm)	15.6
Packaging outer width (cm)	10.5
Packaging outer depth (cm)	6.3

Safety data

Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Dry applications use only	Yes
Suitable for household illumination	Yes
Safety message	Not Suitable for totally enclosed fixtures