PRODUCT DATASHEET
SMART+ WIFI CLASSIC G95 100 14W 2700… 6500K E27

SMART+ WIFI Globe Tunable White | SMART+ CLASSIC GLOBE LAMPS WITH WIFI TECHNOLOGY



Areas of application

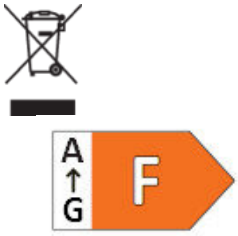
- General illumination
- Residential interiors
- Professional (hotels, bars, boutiques etc.)
- Outdoor use in suitable outdoor luminaires only

Product benefits

- Wireless control via app
- Easy to install and use
- Lower energy consumption than incandescent or halogen lamps

Product features

- Controllable via SMART+ App (with minimum Android 8.0 or iOS 14.0)
- Controllable via Google Assistant and Amazon Alexa possible
- Network protocol: WiFi
- Adjustable light color via Tunable White: Warm White to Cool White (2,700 K…6,500 K)
- Dimmable
- Lifetime up to 15,000 h



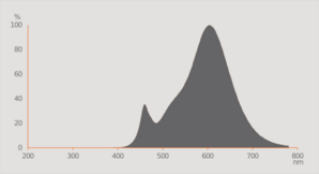
TECHNICAL DATA

Electrical data

Nominal wattage	14 W
Construction wattage	14.00 W
Nominal voltage	220 V
Nominal current	112 mA
Operating frequency	50…60 Hz
Mains frequency	50…60 Hz
Power factor λ	> 0.50
Claimed equiv. conventional lamp power	100 W
Operating mode	AC Mains

Photometrical data

Light color (designation)	Tunable White
Lumen main.fact.at end of nom.life time	0.70
Standard deviation of color matching	≤6 sdcm
Nominal luminous flux	1521 lm
Luminous flux	1521 lm
Luminous efficacy	108 lm/W
Adjustable color temperature	2700…6500 K
Color temperature	2700…6500 K
Color rendering index Ra	≥80
Flickering metric (Pst LM)	1.0
Stroboscope effect metric (SVM)	0.4



Everlight 67-23ST KKE 2700K

Light technical data

Beam angle	200 °

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Starting time	< 0.5 s
Warm-up time (60 %)	‹ 0.50 s

Dimensions & Weight



Product weight	90.00 g
Diameter	95.00 mm
Maximum diameter	142 mm
Length	142.00 mm
Width	95.00 mm
Height	95.00 mm
Outer bulb [PICOS]	G95

Lifespan

Number of switching cycles	100000
Lifespan	20000 h [1)]
Lumen maintenance at end of service lifetime	0.70

1) L70/B50

Colors & materials

Product color	White
Housing color	White

Temperatures & operating conditions

Ambient temperature range	-20…+40 °C

Additional product data

Mercury-free	Yes
Product remark	All technical parameters apply to the entire lamp / Due to the complex production process for light-emitting diodes, the typical values shown for the technical LED parameters are purely statistical values that do not necessarily match the actual technical parameters of each individual product, which can vary from the typical value
Base (standard designation)	E27

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Capabilities

Dimmable	Yes [1)]
Network protocol	WiFi
Compatible smart home technology	Google Home / Amazon Alexa

1) Via App

Certificates & Standards

Energy efficiency class	F [1)]
Energy consumption	14.00 kWh/1000h
Standards	CE
Type of protection	IP20

1) Energy efficiency class (EEC) on a scale of A (highest efficiency) to G (lowest efficiency)

Energy labelling regulation data acc EU 2019/2015

Lighting technology used	LED
Non-directional or directional	NDLS
Mains or non-mains	MLS
Light source cap-type (or other electric interface)	E27
Connected light source (CLS)	Yes
Color-tuneable light source	Yes
Envelope	No
High luminance light source	No
Anti-glare shield	No
Correlated colour temperature type	RANGE
Standby power	0.5 W
Networked standby power for CLS	0.5 W
Claim of equivalent power	Yes
Chromaticity coordinate x	0.461
Chromaticity coordinate y	0.420
R9 Colour rendering index	0.00
Beam angle correspondence	SPHERE_360
Survival factor	0.9
Displacement factor	0.50
LED light source replaces a fluorescent light source	No
EPREL ID	528232
Model number	AC33945

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EQUIPMENT / ACCESSORIES

– For control via LEDVANCE SMART+ App, a smartphone or tablet is required (with minimum Android 8.0 or iOS 14.0)

Safety advice

– Do not touch the lamp if broken.
– Must not be used if outer bulb is defective.

DOWNLOAD DATA

	Documents and certificates	Document name
PDF	Extended installation guide	SH Insert WIFI StartUpG Lamps RGBTW LDV
PDF	Declarations of conformity	EC Declaration of Conformity SMART+ WIFI CL Globe HS
PDF	EU Data Act	SMART WiFi Lamps and Luminaires

	Photometric and lighting design files	Document name
	Spectral power distribution	Everlight 67-23ST KKE 2700K

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075609594	Folding box 1	111 mm x 114 mm x 169 mm	165.00 g	2.14 dm^3
4058075609600	Shipping box 4	243 mm x 238 mm x 185 mm	820.00 g	10.70 dm^3

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

References / Links

– Further information and frequently asked questions (FAQs) at www.ledvance.com/en-int/home-lighting/services/faq

DISCLAIMER

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