

# PRODUCT FAMILY DATASHEET

## Vintage 1906 LED

LED lamps, vintage edition



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### AREAS OF APPLICATION

- Domestic applications
- General illumination
- Outdoor applications only in suitable luminaires
- Perfect for decorative installations

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### PRODUCT BENEFITS

- Very low energy consumption
- Instant 100 % light, no warm-up time
- Can be easily fitted instead of ordinary light bulbs
- Clear lamps with innovative LED "filament" technology

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### PRODUCT FEATURES

- LED lamps for line voltage
- Also available in a dimmable version (with many common dimmers, see also [www.ledvance.com/dim](http://www.ledvance.com/dim))
- Mercury-free lamps
- Lifetime: up to 15,000 h
- Beam angle: up to 360°
- Energy efficiency class: A++

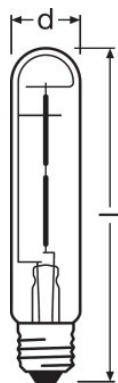


TECHNICAL DATA

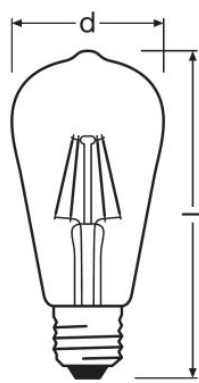
Product description	Electrical data		Photometrical data				Light technical data		Dimensions & weight	Lifespan
	Nominal wattage	Nominal voltage	Color temperature	Color rendering index Ra	Lumen main.fact.at end of nom.life time	Light color (designation)	Warm-up time (60 %)	Starting time	Overall length	Nominal lamp life time
ST CLAS F 20 2.8 W/824 E27 <sup>1)</sup>	2.80 W	220...240 V	2400 K	≥80	0.70	Warm White	< 0.50 s	< 0.5 s	138.0 mm	15000 h
RF1906 CLAS ST 21 2.8 W/824 E27 <sup>1)</sup>	2.80 W	220...240 V	2400 K	≥80	0.70	Warm White	< 0.50 s	< 0.5 s	145.0 mm	15000 h
RF1906 GLOBE 21 2.8 W/824 E27 <sup>1)</sup>	2.80 W	220...240 V	2400 K	≥80	0.70	Warm White	< 0.50 s	< 0.5 s	173.0 mm	15000 h
RF GLOBE 34 4 W/824 E27 FIL <sup>1)</sup>	4.00 W	220...240 V	2400 K	≥80	0.70	Warm White	< 0.50 s	< 0.5 s	173.0 mm	15000 h
ST CLAS F 35 4 W/824 E27 <sup>1)</sup>	4.00 W	220...240 V	2400 K	≥80	0.70	Warm White	< 0.50 s	< 0.5 s	204.0 mm	15000 h
ST GLOBE 51 6.5 W/824 E27 DIM <sup>1)</sup>	6.50 W	220...240 V	2400 K	≥80	0.70	Warm White	< 0.50 s	< 0.5 s	173.0 mm	15000 h
RF1906 GLOBE 51 7 W/824 E27 <sup>1)</sup>	7.00 W	220...240 V	2400 K	≥80	0.70	Warm White	< 0.50 s	< 0.5 s	173.0 mm	15000 h
RF1906 CLAS ST 34 4 W/824 E27 FIL <sup>1)</sup>	4.00 W	220...240 V	2400 K	≥80	0.70	Warm White	< 0.50 s	< 0.5 s	145.0 mm	15000 h
RF1906 CLAS ST 51 6.5 W/824 E27 FIL <sup>1)</sup>	6.50 W	220...240 V	2400 K	≥80	0.70	Warm White	< 0.50 s	< 0.5 s	145.0 mm	15000 h

Product description	Number of switching cycles	Additional product data		Capabilities	Certificates & standards		Country specific categorizations
		Base (standard designation)	Mercury-free	Dimmable	Energy efficiency class	Energy consumption	ILCOS
ST CLAS F 20 2.8 W/824 E27 <sup>1)</sup>	100000	E27	Yes	No	A+	3 kWh/1000h	
RF1906 CLAS ST 21 2.8 W/824 E27 <sup>1)</sup>	100000	E27	Yes	No	A+	3 kWh/1000h	DRAS/C-2,8/824-220-240-E27-64
RF1906 GLOBE 21 2.8 W/824 E27 <sup>1)</sup>	100000	E27	Yes	No	A+	3 kWh/1000h	DRAG/C-2,8/827-220/240-E27-125
RF GLOBE 34 4 W/824 E27 FIL <sup>1)</sup>	100000	E27	Yes	No	A+	4 kWh/1000h	DRAG/C-4/824-220/240-E27-124
ST CLAS F 35 4 W/824 E27 <sup>1)</sup>	100000	E27	Yes	No	A++	4 kWh/1000h	
ST GLOBE 51 6.5 W/824 E27 DIM <sup>1)</sup>	100000	E27	Yes	Yes	A+	7 kWh/1000h	DRAG/C-6,5/827-220/240-E27-125
RF1906 GLOBE 51 7 W/824 E27 <sup>1)</sup>	100000	E27	Yes	No	A+	7 kWh/1000h	DRAG/C-7/827-220/240-E27-125
RF1906 CLAS ST 34 4 W/824 E27 FIL <sup>1)</sup>	100000	E27	Yes	No	A+	4 kWh/1000h	DRAS/C-4/824-220/240-E27-64
RF1906 CLAS ST 51 6.5 W/824 E27 FIL <sup>1)</sup>	100000	E27	Yes	Yes	A+	7 kWh/1000h	DRAS/C-7/824-220-240-E27-64

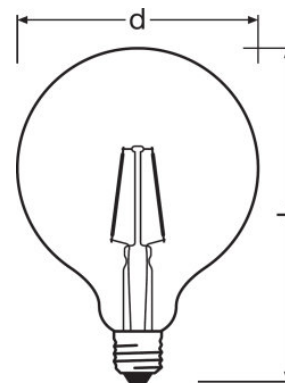
<sup>1)</sup> All technical parameters apply to the entire lamp/Due to the complex production process for light-emitting diodes, the typical values shown for the technical LED parameters are purely statistical values that do not necessarily match the actual technical parameters of each individual product, which can vary from the typical value



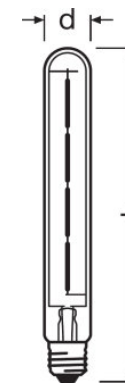
ST CLAS F 20 2.8 W/824 E27



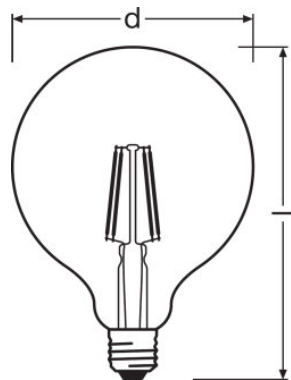
RF1906 CLAS ST 21 2.8 W/824 E27,  
RF1906 CLAS ST 51 6.5 W/824 E27 FIL



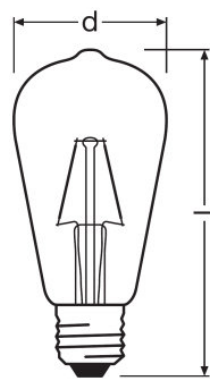
RF1906 GLOBE 21 2.8 W/824 E27, RF  
GLOBE 34 4 W/824 E27 FIL



ST CLAS F 35 4 W/824 E27



ST GLOBE 51 6.5 W/824 E27 DIM,  
RF1906 GLOBE 51 7 W/824 E27



RF1906 CLAS ST 34 4 W/824 E27 FIL

**APPLICATION ADVICE**

For more detailed application information and graphics please see product datasheet.

## LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075808171	ST CLAS F 20 2.8 W/824 E27	Shipping carton box 4	185 mm x 185 mm x 206 mm	7.05 dm <sup>3</sup>	444.00 g
4058075808706	RF1906 CLAS ST 21 2.8 W/824 E27	Shipping carton box 4	233 mm x 233 mm x 206 mm	11.18 dm <sup>3</sup>	817.00 g
4058075808980	RF1906 GLOBE 21 2.8 W/824 E27	Shipping carton box 4	291 mm x 291 mm x 228 mm	19.31 dm <sup>3</sup>	1256.00 g
4052899962071	RF GLOBE 34 4 W/824 E27 FIL	Shipping carton box 4	291 mm x 291 mm x 228 mm	19.31 dm <sup>3</sup>	1340.00 g
4058075808188	ST CLAS F 35 4 W/824 E27	Shipping carton box 4	185 mm x 185 mm x 262 mm	8.97 dm <sup>3</sup>	519.00 g
4058075808997	ST GLOBE 51 6.5 W/824 E27 DIM	Shipping carton box 4	291 mm x 291 mm x 228 mm	19.31 dm <sup>3</sup>	1305.00 g
4058075809406	RF1906 GLOBE 51 7 W/824 E27	Shipping carton box 4	291 mm x 291 mm x 228 mm	19.31 dm <sup>3</sup>	1266.00 g
4052899962095	RF1906 CLAS ST 34 4 W/824 E27 FIL	Shipping carton box 4	233 mm x 233 mm x 206 mm	11.18 dm <sup>3</sup>	811.00 g
4052899972360	RF1906 CLAS ST 51 6.5 W/824 E27 FIL	Shipping carton box 4	233 mm x 233 mm x 206 mm	11.18 dm <sup>3</sup>	635.00 g

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.

## DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.