

PARATHOM Retrofit CLASSIC A

LED lamps, classic bulb shape



Areas of application

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

Product benefits

- Lamps with innovative LED "filament" technology
- Design, dimensions, luminous flux comparable to a halogen lamp
- Very low energy consumption
- No UV and near-IR radiation in the light beam
- Instant 100 % light, no warm-up time
- Can be easily fitted instead of ordinary light bulbs
- Lower thermal output (compared with the standard reference product)

Product features

- Professional LED lamps for line voltage
- Beam angle: up to 300°
- Not dimmable
- Base: E27
- Mercury-free lamps
- Lifetime: up to 15,000 h



Product family datasheet

Technical data

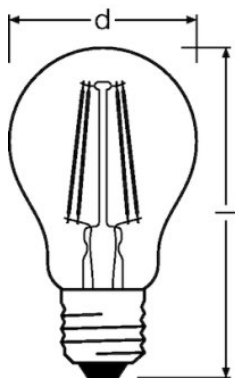
Product description	Electrical data		Photometrical data			Light technical data
	Nominal wattage	Nominal voltage	Nominal luminous flux	Rated color temperature	Light color (designation)	Warm-up time (60 %)
P RF CLAS A 40 4 W/827 E27	4.00 W	220...240 V	470 lm	2700 K	Warm White	< 0.50 s
P CLAS A 40 4 W/827 E27	4.00 W	220...240 V	470 lm	2700 K	Warm White	< 0.50 s
P CLAS A 60 7 W/827 E27	7.00 W	220...240 V	806 lm	2700 K	Warm White	< 0.50 s
P RF CLAS A 60 7 W/827 E27	7.00 W	220...240 V	806 lm	2700 K	Warm White	< 0.50 s
P CLAS A 75 8 W/827 E27	8.00 W	220...240 V	1055 lm	2700 K	Warm White	< 0.50 s
P RF CLAS A 75 8 W/827 E27	8.00 W	220...240 V	1055 lm	2700 K	Warm White	< 0.50 s
P CLAS A 94 11 W/827 E27	11.00 W	220...240 V	1420 lm	2700 K	Warm White	< 0.50 s

Product description	Starting time	Dimensions & weight	Lifespan			
		Overall length	Nominal lamp life time	Rated lamp life time	Number of switching cycles	Lumen maintenance at end of service life
P RF CLAS A 40 4 W/827 E27	< 0.5 s	105.0 mm	15000 h	15000 h	100000	0.70
P CLAS A 40 4 W/827 E27	< 0.5 s	105.0 mm	15000 h	15000 h	100000	0.70
P CLAS A 60 7 W/827 E27	< 0.5 s	105.0 mm	15000 h	15000 h	100000	0.70
P RF CLAS A 60 7 W/827 E27	< 0.5 s	105.0 mm	15000 h	15000 h	100000	0.70
P CLAS A 75 8 W/827 E27	< 0.5 s	105.0 mm	15000 h	15000 h	100000	0.70
P RF CLAS A 75 8 W/827 E27	< 0.5 s	105.0 mm	15000 h	15000 h	100000	0.70
P CLAS A 94 11 W/827 E27	< 0.5 s	105.0 mm	10000 h	10000 h	100000	0.70

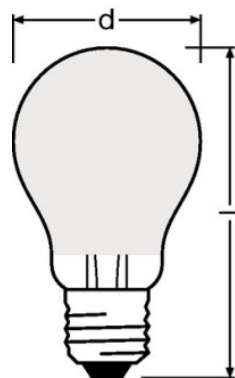
Product description	Additional product data	Capabilities	Certificates & standards		Country specific categorizations	
	Base (standard designation)	Dimmable	Energy efficiency class	Energy consumption	ILCOS	Order reference
P RF CLAS A 40 4 W/827 E27	E27	No	A++	4 kWh/1000h	DRAA/C-4/827-220-240-E27-60	LEDPCA40 4W/82
P CLAS A 40 4 W/827 E27	E27	No	A++	4 kWh/1000h	DRAA/F-4/827-220-240-E27-60	LEDPCA40 4W/82

Product family datasheet

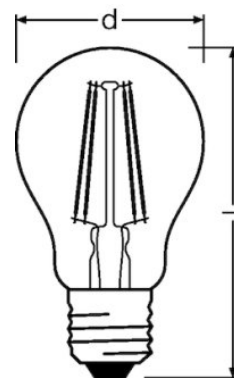
Product description	Additional product data	Capabilities	Certificates & standards		Country specific categorizations	
	Base (standard designation)	Dimmable	Energy efficiency class	Energy consumption	ILCOS	Order reference
P CLAS A 60 7 W/827 E27	E27	No	A++	7 kWh/1000h	DRAA/F-7/827-220-240-E27-60	LEDPCLA60 7W/82
P RF CLAS A 60 7 W/827 E27	E27	No	A++	7 kWh/1000h	DRAA/C-7/827-220/240-E27-60	LEDPCLA60 7W/82
P CLAS A 75 8 W/827 E27	E27	No	A++	8 kWh/1000h	DRAA/F-8/827-220-240-E27-60	LEDPCLA75 8W/82
P RF CLAS A 75 8 W/827 E27	E27	No	A++	8 kWh/1000h	DRAA/C-8/827-220/240-E27-60	LEDPCLA75 8W/82
P CLAS A 94 11 W/827 E27	E27	No	A++	11 kWh/1000h	DRAA/C-11/827-220/240-E27-60	LEDPCLA94 11W/82



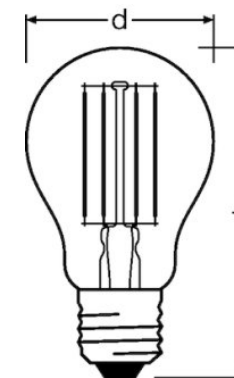
P RF CLAS A 40 4 W/827 E27



P CLAS A 40 4 W/827 E27, P CLAS A 60 7 W/827 E27, P CLAS A 75 8 W/827



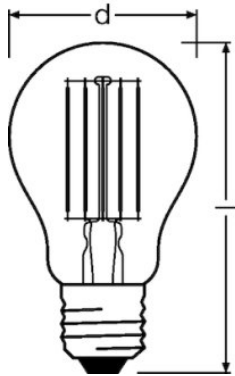
P RF CLAS A 60 7 W/827 E27



P RF CLAS A 75 8 W/827 E27

Product family datasheet

E27



P CLAS A 94 11 W/827 E27

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
4052899961722	P RF CLAS A 40 4 W/827 E27	Shipping carton box 10	315 mm x 131 mm x 126 mm	5.20 dm ³	553.00 g

Product family datasheet

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075817135	P CLAS A 40 4 W/827 E27	Shipping carton box 10	315 mm x 131 mm x 126 mm	5.20 dm ³	553.00 g
4058075817234	P CLAS A 60 7 W/827 E27	Shipping carton box 10	315 mm x 131 mm x 126 mm	5.20 dm ³	523.00 g
4052899961654	P RF CLAS A 60 7 W/827 E27	Shipping carton box 10	315 mm x 131 mm x 126 mm	5.20 dm ³	523.00 g
4058075808362	P CLAS A 75 8 W/827 E27	Shipping carton box 10	315 mm x 131 mm x 126 mm	5.20 dm ³	573.00 g
4052899961708	P RF CLAS A 75 8 W/827 E27	Shipping carton box 10	315 mm x 131 mm x 126 mm	5.20 dm ³	573.00 g
4058075817159	P CLAS A 94 11 W/827 E27	Shipping carton box 10	315 mm x 131 mm x 126 mm	5.20 dm ³	643.00 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.