

PRODUCT DATASHEET LED VALUE CLAS A 75 FR 10 W/2700K E27

LED VALUE CLASSIC A | LED lamps, classic bulb shape



AREAS OF APPLICATION

- Domestic applications
- General illumination
- Outdoor use in outdoor luminaires only (minimum IP65)

- PRODUCT BENEFITS
- Very low energy consumption
- Can be easily fitted instead of ordinary light bulbs

PRODUCT FEATURES

- LED alternative to conventional lamps
- Lifetime: up to 10,000 h
- Not dimmable
- Good color rendering (R_a \ge 80) and color stability throughout the life of the lamp



TECHNICAL DATA

Electrical data

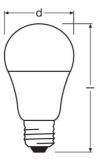
Rated wattage	10.00 W
Nominal wattage	10.00 W
Nominal voltage	220240 V
Max. lamp no. on circuit break. 10 A (B)	92
Max. lamp no. on circuit break. 16 A (B)	147
Operating frequency	5060 Hz
Power factor λ	> 0.50
Claimed equiv. conventional lamp power	75 W

Photometrical data

Rated luminous flux	1055 lm
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Color temperature	2700 К
Luminous flux	1055 lm
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm
Nominal luminous flux	1055 lm
Rated color temperature	2700 К
Color rendering index Ra	≥80

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

Dimensions & weight



Overall length

118.0 mm

PRODUCT DATASHEET

Diameter	60.0 mm
Outer bulb	A60
Length	118.0 mm

Temperatures & operating conditions

Ambient temperature range	-20+40 °C
Maximum temperature at tc test point	100 °C

Lifespan

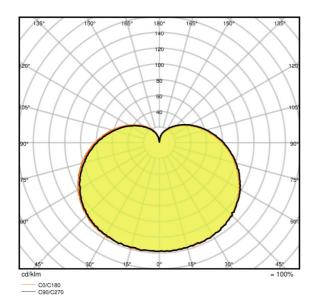
Nominal lamp life time	10000 h
Rated lamp life time	10000 h
Number of switching cycles	100000
Lumen maintenance at end of service life	0.70

Additional product data

Base (standard designation)	lard designation) E27	
Mercury-free	Yes	
Design / version	Frosted	
Show WEEE picto	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	
	0.0 mg	
Mercury content	0.0 mg	
· · ·	0.0 mg	
· · ·	0.0 mg No	
Capabilities Dimmable		
Capabilities		

ILCOS	DRAA/F-10,5/827-220-240-E27-60
Order reference	VALUECLA75 10W/

Light Distribution



LDC typ polar

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4052899971028	Folding carton box 1	62 mm x 62 mm x 122 mm	45.00 g	0.47 dm³
4052899971110	Shipping carton box 10	319 mm x 133 mm x 138 mm	596.00 g	5.85 dm³
4058075019171	Bundle 2	- x - x -		
4058075019188	Shipping carton box 20	316 mm x 252 mm x 134 mm	1881.00 g	10.67 dm³
4058075019195	Bundle 3	- x - x -		
4058075019201	Shipping carton box 30	372 mm x 315 mm x 125 mm	2638.00 g	14.65 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.

DISCLAIMER

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