

# **PRODUCT DATASHEET**BASE CLAS A 40 4 W/827 E27 FIL

LED BASE CLASSIC A | LED lamps, classic bulb shape



#### **AREAS OF APPLICATION**

- Domestic applications
- General illumination
- Outdoor applications only in suitable luminaires

#### **PRODUCT BENEFITS**

- Very low energy consumption
- Shockproof and vibration-proof thanks to LED technology
- $\,$   $\,$  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
- Not dimmable
- Base: E27, B22d
- Mercury-free lamps



# **TECHNICAL DATA**

## Electrical data

Rated wattage	4.00 W	
Nominal wattage	4.00 W	
Nominal voltage	220240 V	
Operating frequency	5060 Hz	
Power factor λ	> 0.50	
Claimed equiv. conventional lamp power	40 W	

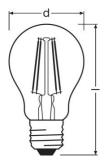
# Photometrical data

Rated luminous flux	470 lm
Rated color temperature	2700 K
Color rendering index Ra	≥80
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Standard deviation of color matching	≤6 sdcm
Nominal luminous flux	470 lm

# Light technical data

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

# Dimensions & weight



Overall length	105.0 mm
Diameter	60.0 mm
Outer bulb	A60
Length	105.0 mm

# 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)	E27		
Mercury-free	Yes		
Design / version	Clear		
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		
Mercury content	0.0 mg		

#### Capabilities

Dimmable	No
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## Certificates & standards

Energy efficiency class	A++
Energy consumption	4 kWh/1000h

#### Country specific categorizations

ILCOS	DRAA/C-4/827-220-240-E27-60	
Order reference	BASECLA40 4W/82	

#### **LOGISTICAL DATA**

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899972001	BASE CLAS A 40 4 W/827 E27 FIL	Shipping carton box 12	361 mm x 133 mm x 124 mm	5.95 dm³	618.00 g
4052899972001	BASE CLAS A 40 4 W/827 E27 FIL	Shipping carton box 20	316 mm x 242 mm x 126 mm	9.64 dm³	1017.00 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.