

PRODUCT DATASHEETBASE CLAS A 60 6.5 W/840 E27

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	6.50 W	
Nominal wattage	6.50 W	
Nominal voltage	220240 V	
Operating frequency	5060 Hz	
Power factor λ	> 0.50	
Claimed equiv. conventional lamp power	60 W	

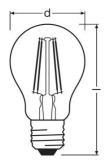
Photometrical data

Rated luminous flux	806 lm
Rated color temperature	4000 K
Color rendering index Ra	≥80
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Cool White
Standard deviation of color matching	≤6 sdcm
Nominal luminous flux	806 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	15000 h
Rated lamp life time	15000 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

Certificates & standards

Energy efficiency class	A++
Energy consumption	7 kWh/1000h

Country specific categorizations

ILCOS	DRAA/C-7-840-220-240-E27-60	
Order reference	BASECLA60 6,5W/	

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075819535	BASE CLAS A 60 6.5 W/840 E27	Shipping carton box 30	315 mm x 313 mm x 122 mm	12.03 dm³	1312.00 g
4058075819535	BASE CLAS A 60 6.5 W/840 E27	Shipping carton box 30	315 mm x 313 mm x 122 mm	12.03 dm³	1412.00 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.