
SPECIAL CENTRA Standard A

Incandescent lamps, classic bulb shape, impact-resistant



Product benefits

- Particularly shockproof and resistant to vibration

Product features

- Additional filament supports



Product family datasheet

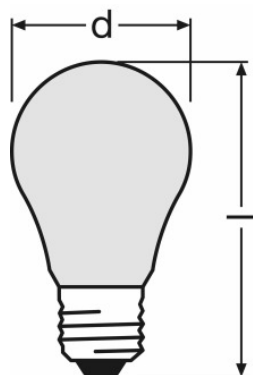
Technical data

| Product description | Electrical data | | Photometrical data | | Light technical data | | Dimensions & weight | | Lifespan | Additional product data |
|------------------------------|-----------------|-----------------|--------------------|--------------------------|----------------------|---------------------|---------------------|----------------|------------------------|-----------------------------|
| | Nominal wattage | Nominal voltage | Luminous flux | Color rendering index Ra | Starting time | Warm-up time (60 %) | Diameter | Overall length | Nominal lamp life time | Base (standard designation) |
| CENTRA A FR 100 W 230 V E27 | 100.00 W | 230 V | 1000 lm | 100 | 0.0 s | 0.00 s | 60.0 mm | 107.5 mm | 1000 h | E27 |
| CENTRA A FR 100 W 240 V B22D | 100.00 W | 240 V | 1000 lm | 100 | 0.0 s | 0.00 s | 65.0 mm | 106.0 mm | 1000 h | B22d |
| CENTRA A FR 100 W 240 V E27 | 100.00 W | 240 V | 1000 lm | 100 | 0.0 s | 0.00 s | 60.0 mm | 107.5 mm | 1000 h | E27 |
| CENTRA A FR 60 W 240 V E27 | 60.00 W | 240 V | 505 lm | 100 | 0.0 s | 0.00 s | 60.0 mm | 107.5 mm | 1000 h | E27 |
| CENTRA A CL 100 W 230 V E27 | 100.00 W | 230 V | 1000 lm | 100 | 0.0 s | 0.00 s | 60.0 mm | 107.5 mm | 1000 h | E27 |
| CENTRA A CL 200 W 230 V E27 | 200.00 W | 230 V | 2500 lm | 100 | 0.0 s | 0.00 s | 80.0 mm | 160.0 mm | 1000 h | E27 |
| CENTRA A CL 60 W 230 V E27 | 60.00 W | 228 V | 505 lm | 100 | 0.0 s | 0.00 s | 60.0 mm | 102.0 mm | 1000 h | E27 |
| CENTRA A FR 60 W 120 V B22D | 60.00 W | 120 V | 505 lm | 100 | 0.0 s | | 60.0 mm | 106.0 mm | 1000 h | B22d |
| CENTRA A CL | | | 8400 lm | | 0.0 s | | 110.0 mm | 233.0 mm | | E40 |

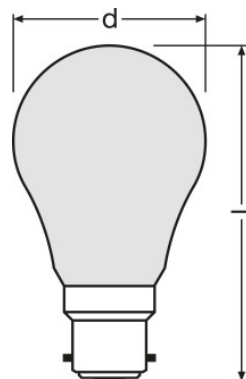
| Product description | Capabilities | | Country specific categorizations | | Certificates & standards |
|------------------------------|----------------------|--------------|----------------------------------|-----------------------|--------------------------|
| | Lamp mercury content | Mercury-free | Dimmable | ILCOS | EEI – Energy Label |
| CENTRA A FR 100 W 230 V E27 | 0.0 mg | Yes | Yes | IAA/F-100-230-E27-60 | |
| CENTRA A FR 100 W 240 V B22D | 0.0 mg | Yes | Yes | IAA/F-100-240-B22D-65 | |
| CENTRA A FR 100 W 240 V E27 | 0.0 mg | Yes | Yes | IAA/F-100-240-E27-60 | |
| CENTRA A FR 60 W 240 V E27 | 0.0 mg | Yes | Yes | IAA/F-60-240-E27-60 | G |
| CENTRA A CL 100 W 230 V E27 | 0.0 mg | Yes | Yes | IAA/C-100-230-E27-60 | |
| CENTRA A CL 200 W 230 V E27 | 0.0 mg | Yes | Yes | IAA/C-200-230-E27-80 | |
| CENTRA A CL 60 W 230 V E27 | 0.0 mg | Yes | Yes | IAA/C-60-230-E27-60 | |
| CENTRA A FR 60 W 120 V B22D | 0.0 mg | Yes | | IAA/F-60-120-B22D-60 | |

Product family datasheet

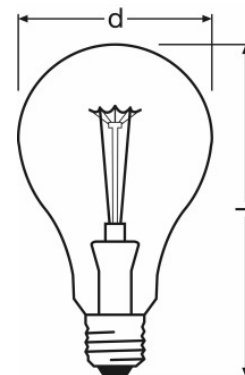
| Product description | Lamp mercury content | Mercury-free | Capabilities | Country specific categorizations | Certificates & standards |
|---------------------|----------------------|--------------|--------------|----------------------------------|--------------------------|
| | | | Dimmable | ILCOS | EEI – Energy Label |
| CENTRA A CL | | Yes | Yes | IAA/C-500-230-E40-110 | |



CENTRA A FR 100 W 230 V E27 |
CENTRA A FR 100 W 240 V E27 |
CENTRA A FR 60 W 240 V E27



CENTRA A FR 100 W 240 V B22D |
CENTRA A FR 60 W 120 V B22D



CENTRA A CL 100 W 230 V E27 |
CENTRA A CL 200 W 230 V E27 |
CENTRA A CL 60 W 230 V E27

Application advice

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

Product family datasheet

Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (height x width x length) | Volume | Gross weight |
|---------------|------------------------------|------------------------------|--------------------------------------|-----------------------|--------------|
| 4050300010915 | CENTRA A FR 100 W 230 V E27 | Shipping carton box 20 | 293 mm x 117 mm x 301 mm | 10.32 dm ³ | 1148.00 g |
| 4050300425771 | CENTRA A FR 100 W 240 V B22D | Shipping carton box 25 | 300 mm x 116 mm x 300 mm | 10.44 dm ³ | 1483.00 g |
| 4050300230757 | CENTRA A FR 100 W 240 V E27 | Shipping carton box 25 | 300 mm x 116 mm x 300 mm | 10.44 dm ³ | 1316.00 g |
| 4050300200866 | CENTRA A FR 60 W 240 V E27 | Shipping carton box 25 | 300 mm x 116 mm x 300 mm | 10.44 dm ³ | 1310.67 g |
| 4050300010908 | CENTRA A CL 100 W 230 V E27 | Shipping carton box 20 | 265 mm x 130 mm x 330 mm | 11.37 dm ³ | 1206.00 g |
| 4050300012971 | CENTRA A CL 200 W 230 V E27 | Shipping carton box 20 | 332 mm x 172 mm x 411 mm | 23.47 dm ³ | 1990.33 g |
| 4050300010885 | CENTRA A CL 60 W 230 V E27 | Shipping carton box 20 | 241 mm x 117 mm x 301 mm | 8.49 dm ³ | 1050.00 g |
| 4050300615073 | CENTRA A FR 60 W 120 V B22D | Shipping carton box 25 | 300 mm x 116 mm x 300 mm | 10.44 dm ³ | 1483.00 g |
| 4050300013176 | CENTRA A CL | Shipping carton box 20 | 460 mm x 275 mm x 570 mm | 72.11 dm ³ | 3897.67 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.