

# HALO.Classic Shape Candle

## 28W B15/B22/E14/E27 Halogen Candle Lamp



### Product Overview

Fast direct replacements for standard incandescent lamps, the Classic Shape halogen lamps provide the same pleasant light quality and are fully dimmable with standard dimmer switches. Ideal for general illumination these lamps have no warm-up time and can be disposed of with normal waste.

### Features

- Save up to 16% energy compared with a standard incandescent lamp.
- Popular B15, B22, E14 and E27 caps.
- Outstanding colour reproduction.
- Fully dimmable.
- Minimal UV emissions.
- Mercury free.

### Safety and Maintenance

- Switch off supply before installing or removing lamp.
- Allow to cool before handling.

## Specifications

| Product Code                                 | KHL28CND/B15       | KHL28CND/B22       | KHL28CND/E14       | KHL28CND/E27       |
|----------------------------------------------|--------------------|--------------------|--------------------|--------------------|
| Lamp Cap                                     | B15                | B22                | E14                | E27                |
| Lamp Shape                                   | Candle             | Candle             | Candle             | Candle             |
| Nominal Power (W)                            | 28                 | 28                 | 28                 | 28                 |
| Voltage                                      | 220-240Vac 50-60Hz | 220-240Vac 50-60Hz | 220-240Vac 50-60Hz | 220-240Vac 50-60Hz |
| Current (mA)                                 | 122                | 122                | 122                | 122                |
| Nominal Luminous Flux (lm)                   | 370                | 370                | 370                | 370                |
| CCT (K)                                      | 3000K Warm White   | 3000K Warm White   | 3000K Warm White   | 3000K Warm White   |
| Nominal Lifetime (h)                         | 2000               | 2000               | 2000               | 2000               |
| Dimmable                                     | Yes                | Yes                | Yes                | Yes                |
| Switching Cycles                             | 8000               | 8000               | 8000               | 8000               |
| Warm-up time to 60% (S)                      | Instant full light | Instant full light | Instant full light | Instant full light |
| Length (mm)                                  | 95                 | 95                 | 95                 | 95                 |
| Diameter (mm)                                | 35                 | 35                 | 35                 | 35                 |
| Mercury (mg)                                 | 0                  | 0                  | 0                  | 0                  |
| Clean-up instructions                        | N/A                | N/A                | N/A                | N/A                |
| Retrofit                                     | Yes                | Yes                | Yes                | Yes                |
| Equivalent Wattage (W)                       | 37                 | 37                 | 37                 | 37                 |
| Rated Power (W)                              | 28.0               | 28.0               | 28.0               | 28.0               |
| Rated Luminous Flux (lm)                     | 370                | 370                | 370                | 370                |
| Rated Lifetime (h)                           | 2000               | 2000               | 2000               | 2000               |
| Power Factor                                 | 1.00               | 1.00               | 1.00               | 1.00               |
| Rated Peak Candelas (cd)                     | 40                 | 40                 | 40                 | 40                 |
| Lumen Maintenance Factor at Nominal Lifetime | 0.85               | 0.85               | 0.85               | 0.85               |
| CRI                                          | 100                | 100                | 100                | 100                |
| Start Time (s)                               | 0.10               | 0.10               | 0.10               | 0.10               |
| Ambient Temperature Range (°C)               | -20 to 40          | -20 to 40          | -20 to 40          | -20 to 40          |

## Energy Label

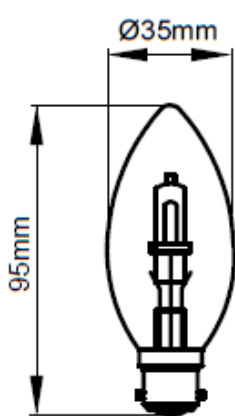
|                                |              |              |              |              |
|--------------------------------|--------------|--------------|--------------|--------------|
| Manufacturer                   | Kosnic       | Kosnic       | Kosnic       | Kosnic       |
| Product Code                   | KHL28CND/B15 | KHL28CND/B22 | KHL28CND/E14 | KHL28CND/E27 |
| Energy Class                   | D            | D            | D            | D            |
| Energy Consumption (kWh/1000h) | 28.00 (28)*  | 28.00 (28)*  | 28.00 (28)*  | 28.00 (28)*  |

\* The kWh/1000h value published on the energy label is required to be rounded up to an integer according to the EU implementing directive on Energy Labelling. The value to 2 decimal places is given for reference.

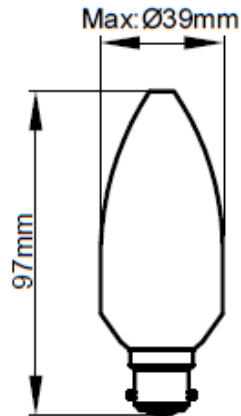
## Product Markings

|                   |                    |                    |                    |                    |
|-------------------|--------------------|--------------------|--------------------|--------------------|
| Manufacturer      | Kosnic             | Kosnic             | Kosnic             | Kosnic             |
| Product Code      | KHL28CND/B15       | KHL28CND/B22       | KHL28CND/E14       | KHL28CND/E27       |
| Volts (V)         | 220-240Vac 50-60Hz | 220-240Vac 50-60Hz | 220-240Vac 50-60Hz | 220-240Vac 50-60Hz |
| Nominal Watts (W) | 28                 | 28                 | 28                 | 28                 |
| Current (mA)      | 122                | 122                | 122                | 122                |
| CE Mark           | Yes                | Yes                | Yes                | Yes                |
| WEEE Mark         | Yes                | Yes                | Yes                | Yes                |
| Batch Code        | Yes                | Yes                | Yes                | Yes                |

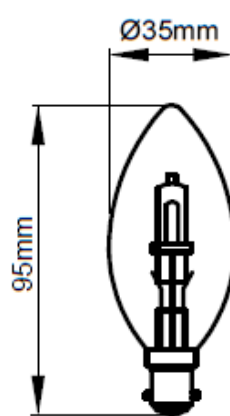
### Dimensions



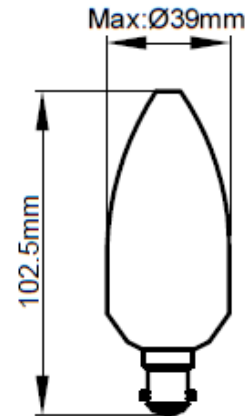
KHL28CND/B22



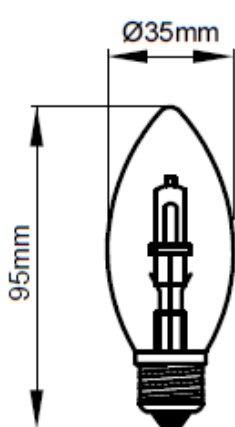
B35-B22(IEC60630)



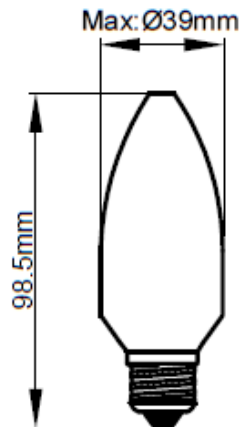
KHL28CND/B15



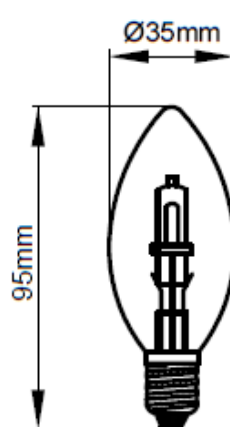
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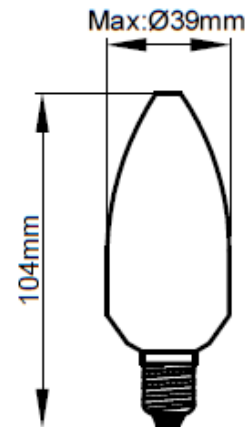
KHL28CND/E27



B35-E27(IEC60630)



KHL28CND/E14



B35-E14(IEC60630)

### Photometric Information

3000K

