# **PHILIPS** Lighting



# The new classic light bulb

## Halogen Classic A-shape

Philips Halogen Classic light bulbs offer the classical shapes you are used to. This new 'classic' gives high-quality light, is dimmable and starts immediately.

#### Benefits

- Identical look and feel to standard lamp, with bright, sparkling halogen light
- Fully dimmable, from 0 to 100%, to meet different brightness requirements
- Double the lifetime of a standard bulb and immediate light when switching on

#### Features

- Superior quality of light with excellent color rendering (Ra=100)
- Mains-voltage lamp, no transformer needed
- Universal burning position
- Instant start

#### Application

• Accent and general lighting applications in homes, offices, shops, hotels and restaurants. Replacement for traditional bulb in classical luminaires

# Halogen Classic A-shape

#### Versions

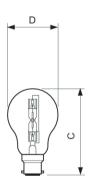


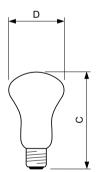


LPPR ECOCLAB 0007

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#### Dimensional drawing





| Product                                | D (max) | C (max) |
|----------------------------------------|---------|---------|
| EcoClassic 105W B22 240V A55 FR 1CT/10 | 56 mm   | 95.5 mm |
| EcoClassic 140W B22 240V A55 FR 1CT/10 | 56 mm   | 95.5 mm |

| Product                                      | D (max) | C (max) |
|----------------------------------------------|---------|---------|
| 70 W (100 W) E27 cap Warm white Halogen bulb | 51 mm   | 91 mm   |

#### Product family leaflet, 2024, August 27

### Halogen Classic A-shape

| General Information         |                      |
|-----------------------------|----------------------|
| Rated Lifetime (Hours)      | 2,000 hour(s)        |
| Switching Cycle             | 8,000                |
| Nominal lifetime            | 2,000 hour(s)        |
| Operating Position          | UNIVERSAL            |
|                             |                      |
| Light Technical             |                      |
| Color rendering index (CRI) | 100                  |
|                             |                      |
| Operating and Electrical    |                      |
| Warm-up time to 60% light   | instant full light s |
| Starting Time (Nom)         | 0.0 s                |
|                             |                      |
| Controls and Dimming        |                      |
| Dimmable                    | Yes                  |
|                             |                      |

#### **General Information**

| Order Code   | Full Product Name                            | Cap-Base |
|--------------|----------------------------------------------|----------|
| 925702745503 | EcoClassic 105W B22 240V A55 FR 1CT/10       | B22      |
| 925702845503 | EcoClassic 140W B22 240V A55 FR 1CT/10       | B22      |
| 925699536301 | 70 W (100 W) E27 cap Warm white Halogen bulb | E27      |

#### Light Technical

| -            |               |             |          |           |          |              |         |
|--------------|---------------|-------------|----------|-----------|----------|--------------|---------|
|              |               |             | LLMF At  |           |          |              |         |
|              |               | Correlated  | End Of   | Luminous  |          |              |         |
|              |               | Color       | Nominal  | Efficacy  |          |              |         |
|              | Full Product  | Temperature | Lifetime | (rated)   | Luminous |              | Full Pr |
| Order Code   | Name          | (Nom)       | (Nom)    | (Nom)     | Flux     | Order Code   | Name    |
| 925702745503 | EcoClassic    | 2800 K      | -        | 18.9 lm/W | 1,980 lm | 925699536301 | 70 W (  |
|              | 105W B22 240V |             |          |           |          |              | E27 ca  |
|              | A55 FR 1CT/10 |             |          |           |          |              | white I |
| 925702845503 | EcoClassic    | 2800 K      | -        | 20.3 lm/W | 2,840 lm |              | bulb    |
|              | 140W B22 240V |             |          |           |          |              |         |
|              | A55 FR 1CT/10 |             |          |           |          |              |         |
|              |               |             |          |           |          |              |         |

|              |               |             | LLMF At  |           |          |
|--------------|---------------|-------------|----------|-----------|----------|
|              |               | Correlated  | End Of   | Luminous  |          |
|              |               | Color       | Nominal  | Efficacy  |          |
|              | Full Product  | Temperature | Lifetime | (rated)   | Luminous |
| Order Code   | Name          | (Nom)       | (Nom)    | (Nom)     | Flux     |
| 925699536301 | 70 W (100 W)  | 2900 K      | 85 %     | 16.9 lm/W | 1,180 lm |
|              | E27 cap Warm  |             |          |           |          |
|              | white Halogen |             |          |           |          |
|              | bulb          |             |          |           |          |

#### **Operating and Electrical**

|              |                     | Lamp    |         |             |         |
|--------------|---------------------|---------|---------|-------------|---------|
|              |                     | Current | Voltage | Power       |         |
| Order Code   | Full Product Name   | (Nom)   | (Nom)   | Consumption | Order ( |
| 925702745503 | EcoClassic 105W B22 | 0.44 A  | 240 V   | 105 W       | 92569   |
|              | 240V A55 FR 1CT/10  |         |         |             |         |
| 925702845503 | EcoClassic 140W B22 | 0.58 A  | 240 V   | 140 W       |         |
|              | 240V A55 FR 1CT/10  |         |         |             |         |

|              |                      | Lamp    |         |             |
|--------------|----------------------|---------|---------|-------------|
|              |                      | Current | Voltage | Power       |
| Order Code   | Full Product Name    | (Nom)   | (Nom)   | Consumption |
| 925699536301 | 70 W (100 W) E27 cap | 0.58 A  | 120 V   | 70 W        |
|              | Warm white Halogen   |         |         |             |
|              | bulb                 |         |         |             |

#### Mechanical and Housing

| Order Code   | Full Product Name                      | Bulb Finish | Bulb Shape |
|--------------|----------------------------------------|-------------|------------|
| 925702745503 | EcoClassic 105W B22 240V A55 FR 1CT/10 | Frosted     | A55        |
| 925702845503 | EcoClassic 140W B22 240V A55 FR 1CT/10 | Frosted     | A55        |

| Order Code   | Full Product Name                       | Bulb Finish | Bulb Shape |
|--------------|-----------------------------------------|-------------|------------|
| 925699536301 | 70 W (100 W) E27 cap Warm white Halogen | White       | E50        |
|              | bulb                                    |             |            |

Halogen Classic A-shape



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