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 colour rendering (R_a=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

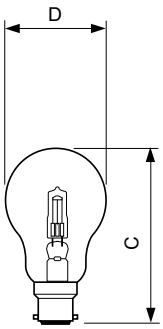
Versions



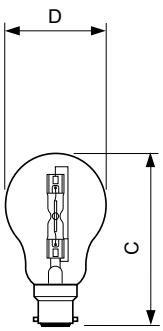




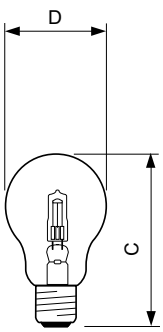
Dimensional drawing



Product	D (max)	C (max)
ClassicHalogen28W B22 240V A55 FR 1CT/10	56 mm	95.5 mm
ClassicHalogen42W B22 240V A55 FR 1CT/10	56 mm	95.5 mm



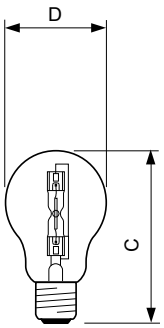
Product	D (max)	C (max)
ClassicHalogen70W B22 240V A55 FR 1CT/10	56 mm	95.5 mm



Product	D (max)	C (max)
ClassicHalogen42W E27 240V A55 FR 1CT/10	56 mm	97 mm
ClassicHalogen28W E27 240V A55 FR 1CT/10	56 mm	97 mm

Halogen Classic A-shape

Dimensional drawing



Product	D (max)	C (max)
ClassicHalogen70W E27 240V A55 FR 1CT/10	56 mm	97 mm
ClassicHalogen70W E27 240V A55 CL 1CT/10	56 mm	97 mm

Controls and Dimming	
Dimmable	yes
Operating and Electrical	
Voltage (Nom)	240 V
Starting Time (Nom)	0.0 s
Warm Up Time To 60% Light (Nom)	instant full light
General Information	
Nominal Lifetime (Nom)	2000 h
Operating Position	UNIVERSAL
Rated Lifetime (Hours)	2000 h
Switching Cycle	8000X
Light Technical	
Correlated Colour Temperature (Nom)	2800 K
Colour Rendering Index (Nom)	100
Llmf At End Of Nominal Lifetime (Min)	80 %
Mechanical and Housing	
Bulb Shape	A55

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Energy Efficiency Label (EEL)
925693845502	ClassicHalogen28W E27 240V A55 FR 1CT/10	-	D
925693945502	ClassicHalogen42W E27 240V A55 FR 1CT/10	-	C
925700745502	ClassicHalogen70W E27 240V A55 FR 1CT/10	-	C
925694145502	ClassicHalogen28W B22 240V A55 FR 1CT/10	-	D
925694245504	ClassicHalogen42W B22 240V A55 FR 1CT/10	-	C
925700945504	ClassicHalogen70W B22 240V A55 FR 1CT/10	-	C
925699245502	ClassicHalogen70W E27 240V A55 CL 1CT/10	70 kWh	D

Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Power (Rated) (Nom)
925693845502	ClassicHalogen28W E27 240V A55 FR 1CT/10	0.12 A	28 W
925693945502	ClassicHalogen42W E27 240V A55 FR 1CT/10	0.18 A	42 W
925700745502	ClassicHalogen70W E27 240V A55 FR 1CT/10	0.29 A	70 W
925694145502	ClassicHalogen28W B22 240V A55 FR 1CT/10	0.12 A	28 W

Order Code	Full Product Name	Lamp Current (Nom)	Power (Rated) (Nom)
925694245504	ClassicHalogen42W B22 240V A55 FR 1CT/10	0.18 A	42 W
925700945504	ClassicHalogen70W B22 240V A55 FR 1CT/10	0.29 A	70 W
925699245502	ClassicHalogen70W E27 240V A55 CL 1CT/10	0.29 A	70.0 W

General Information

Halogen Classic A-shape

Order Code	Full Product Name	Cap-Base
925693845502	ClassicHalogen28W E27 240V A55 FR 1CT/10	E27
925693945502	ClassicHalogen42W E27 240V A55 FR 1CT/10	E27
925700745502	ClassicHalogen70W E27 240V A55 FR 1CT/10	E27
925694145502	ClassicHalogen28W B22 240V A55 FR 1CT/10	B22

Order Code	Full Product Name	Cap-Base
925694245504	ClassicHalogen42W B22 240V A55 FR 1CT/10	B22
925700945504	ClassicHalogen70W B22 240V A55 FR 1CT/10	B22
925699245502	ClassicHalogen70W E27 240V A55 CL 1CT/10	E27

Light Technical

Order Code	Full Product Name	Luminous Efficacy (rated) (Nom)	Luminous Flux (Nom)	Luminous Flux (Rated) (Nom)
925693845502	ClassicHalogen28W E27 240V A55 FR 1CT/10	12.4 lm/W	346 lm	346 lm
925693945502	ClassicHalogen42W E27 240V A55 FR 1CT/10	15.0 lm/W	630 lm	630 lm
925700745502	ClassicHalogen70W E27 240V A55 FR 1CT/10	17.1 lm/W	1200 lm	1200 lm
925694145502	ClassicHalogen28W B22 240V A55 FR 1CT/10	12.4 lm/W	346 lm	346 lm

Order Code	Full Product Name	Luminous Efficacy (rated) (Nom)	Luminous Flux (Nom)	Luminous Flux (Rated) (Nom)
925694245504	ClassicHalogen42W B22 240V A55 FR 1CT/10	15.0 lm/W	630 lm	630 lm
925700945504	ClassicHalogen70W B22 240V A55 FR 1CT/10	17.1 lm/W	1200 lm	1200 lm
925699245502	ClassicHalogen70W E27 240V A55 CL 1CT/10	17.1 lm/W	1200 lm	1200 lm

Mechanical and Housing

Order Code	Full Product Name	Bulb Finish
925693845502	ClassicHalogen28W E27 240V A55 FR 1CT/10	Frosted (FR)
925693945502	ClassicHalogen42W E27 240V A55 FR 1CT/10	Frosted (FR)
925700745502	ClassicHalogen70W E27 240V A55 FR 1CT/10	Frosted (FR)
925694145502	ClassicHalogen28W B22 240V A55 FR 1CT/10	Frosted (FR)

Order Code	Full Product Name	Bulb Finish
925694245504	ClassicHalogen42W B22 240V A55 FR 1CT/10	Frosted (FR)
925700945504	ClassicHalogen70W B22 240V A55 FR 1CT/10	Frosted (FR)
925699245502	ClassicHalogen70W E27 240V A55 CL 1CT/10	Clear (CL)

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