PHILIPS Lighting



The new classic light bulb

Halogen Classic T32

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

- Bright, sparkling halogen light to create the right atmosphere
- Fully dimmable, from 0 to 100%, to meet different brightness requirements
- Lower replacement cost due to longer burning hours

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. Ideal for use in small, sconce and ceiling-mounted luminaires

Halogen Classic T32

Versions



E27, T32, Clear

Dimensional drawing



Product	D (max)	C (max)
Halogen Classic 70W E27 230V T32 CL 1CT/10	33 mm	106 mm
Halogen Classic 105W E27 230V T32 CL 1CT/10	33 mm	106 mm

Halogen Classic T32

Approval and Application	
Energy Efficiency Label (EEL)	D
Controls and Dimming	
Dimmable	Yes
Operating and Electrical	
Voltage (Nom)	230 V
Starting Time (Nom)	0.0 s
Warm Up Time To 60% Light (Nom)	instant full light
General Information	
Cap-Base	E27
Nominal Lifetime (Nom)	2000 h
Operating Position	UNIVERSAL
Rated Lifetime (Hours)	2000 h
Switching Cycle	8000X
Light Technical	
Correlated Color Temperature (Nom)	2800 K
Color Rendering Index (Nom)	100
Llmf At End Of Nominal Lifetime (Min)	80 %
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	T32

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
925696644201	Halogen Classic 70W E27 230V T32 CL 1CT/10	70 kWh
925696744201	Halogen Classic 105W E27 230V T32 CL 1CT/10	105 kWh

Operating and Electrical

		Lamp		Power			Lamp		Power
		Current	Wattage	(Rated)			Current	Wattage	(Rated)
Order Code	Full Product Name	(Nom)	Equivalent	(Nom)	Order Code	Full Product Name	(Nom)	Equivalent	(Nom)
925696644201	Halogen Classic 70W E27	0.30 A	92 W	70.0 W	925696744201	Halogen Classic 105W	0.46 A	140 W	105 W
	230V T32 CL 1CT/10					E27 230V T32 CL 1CT/10			

Light Technical

		Luminous			
		Efficacy (rated)	Luminous Flux		
Order Code	Full Product Name	(Nom)	Flux (Nom)	(Rated) (Nom)	
925696644201	Halogen Classic 70W	17.1 lm/W	1200 lm	1200 lm	
	E27 230V T32 CL				
	1CT/10				

		Luminous			
		Efficacy (rated) Luminous		Luminous Flux	
Order Code	Full Product Name	(Nom)	Flux (Nom)	(Rated) (Nom)	
925696744201	Halogen Classic 105W	18.9 lm/W	1980 lm	1980 lm	
	E27 230V T32 CL				
	1CT/10				

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