

CLASSIC B

Incandescent lamps, classic mini-candle shape



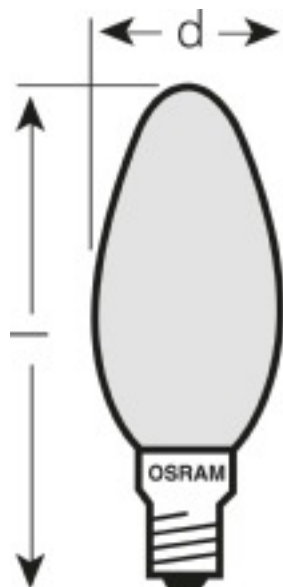
- Domestic applications
- Shops, hotels and restaurants
- Meeting rooms
- Shopping centers
- Luminaires with E27 or B22d holders (screw or bajonet holders)

Product benefits

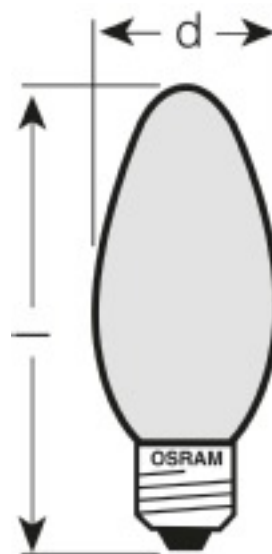
- Brilliant light (CL clear version)
- Reduced glare and softened shadows (FR frosted version)

Product features

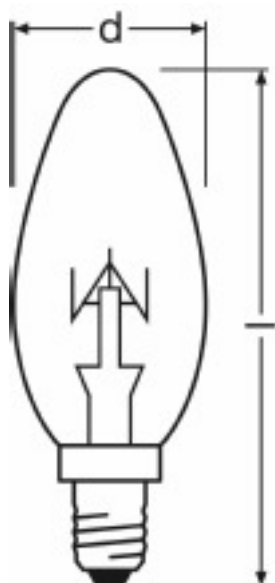
- Non-oxidizing aluminum base
- Lead-free; not containing any harmful substances



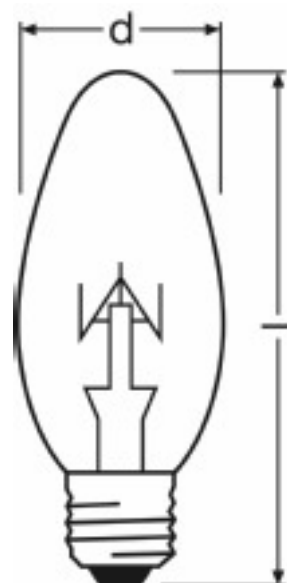
Product line drawing with letters
25 W 230 V E14 | 40 W 230 V E14 | 60 W 230 V E14



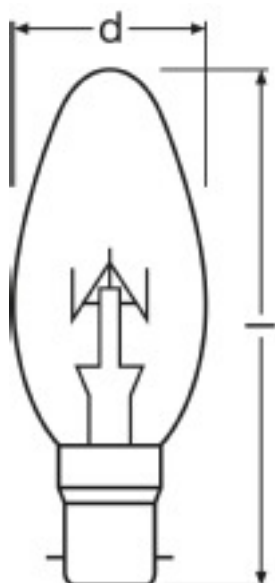
Product line drawing with letters
40 W 230 V E27 | 60 W 230 V E27



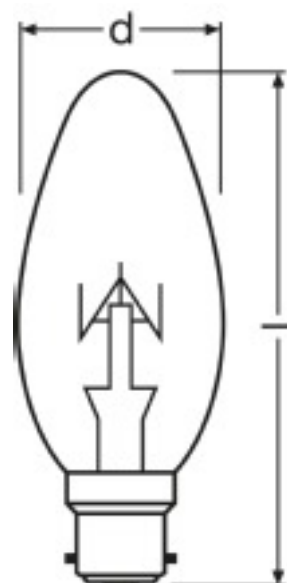
Product line drawing with letters
25 W 230 V E14 | 25 W 240 V E14 | 40 W 230 V E14 | 40 W
240 V E14 | 60 W 230 V E14 | 60 W 240 V E14



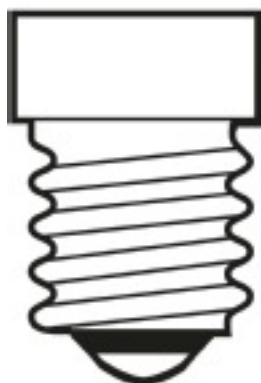
Product line drawing with letters
25 W 230 V E27 | 40 W 230 V E27 | 60 W 230 V E27



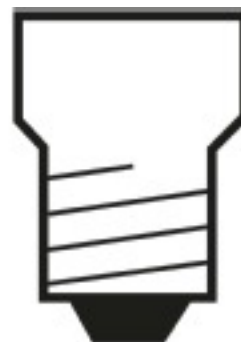
Product line drawing with letters
25 W 240 V B15D | 40 W 240 V B15D | 60 W 240 V B15D



Product line drawing with letters
25 W 240 V B22D | 40 W 240 V B22D | 60 W 240 V B22D



E14
IEC 7004-23



E 14

Base

25 W 230 V E14 | 40 W 230 V E14 | 60 W 230 V E14 | 25 W
230 V E14 | 25 W 240 V E14 | 40 W 230 V E14 | 40 W 240 V
E14 | 60 W 230 V E14 | 60 W 240 V E14

Base

25 W 230 V E14 | 40 W 230 V E14 | 60 W 230 V E14



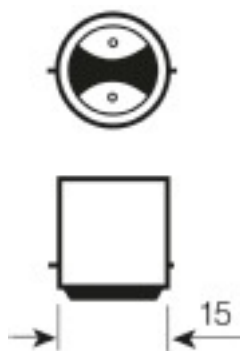
E27
IEC 7004-21

Base
40 W 230 V E27 | 60 W 230 V E27 | 25 W 230 V E27 | 40 W
230 V E27 | 60 W 230 V E27



E 27

Base
25 W 230 V E27



B15d
IEC 7004-11
DIN 49721

IEC 61-7005-16
DIN 49725

Base

25 W 240 V B15D | 40 W 240 V B15D | 60 W 240 V B15D

Technical data

Product description	Base (standard designation)	Diameter	Overall length	Nominal wattage	Nominal voltage	EEI – Energy Label
25 W 230 V E14	E14	35.0 mm	100.0 mm	25 W	230 V	F
40 W 230 V E14	E14	35.0 mm	100.0 mm	40 W	230 V	E
40 W 230 V E27	E27	35.0 mm	95.0 mm	40 W	230 V	E
60 W 230 V E14	E14	35.0 mm	100.0 mm	60 W	230 V	E
60 W 230 V E27	E27	35.0 mm	95.0 mm	60 W	230 V	E
40 W 240 V E14	E14	35.0 mm	100.0 mm	40 W	240 V	
60 W 240 V E14	E14	35.0 mm	100.0 mm	60 W	240 V	
25 W 230 V E14 ¹⁾	E14	35.0 mm	100.0 mm	25 W	230 V	
25 W 230 V E27 ¹⁾	E27	35.0 mm	98.5 mm	25 W	230 V	F
25 W 240 V B15D ¹⁾	B15d	35.0 mm	100.0 mm	25 W	240 V	
25 W 240 V B22D ¹⁾	B22d	35.0 mm	95.0 mm	25 W	240 V	
25 W 240 V E14 ¹⁾	E14	35.0 mm	100.0 mm	25 W	240 V	
40 W 230 V E14 ¹⁾	E14	35.0 mm	100.0 mm	40 W	230 V	E
40 W 230 V E27 ¹⁾	E27	35.0 mm	98.5 mm	40 W	230 V	
40 W 240 V B15D ¹⁾	B15d	35.0 mm	103.0 mm	40 W	240 V	
40 W 240 V B22D ¹⁾	B22d	35.0 mm	95.0 mm	40 W	240 V	
40 W 240 V E14 ¹⁾	E14	35.0 mm	100.0 mm	40 W	240 V	
60 W 230 V E14 ²⁾	E14	35.0 mm	100.0 mm	60 W	230 V	E

60 W 230 V E27 ²⁾	E27	35.0 mm	95.0 mm	60 W	230 V	E
60 W 240 V B15D ²⁾	B15d	35.0 mm	103.0 mm	60 W	240 V	
60 W 240 V B22D ²⁾	B22d	35.0 mm	95.0 mm	60 W	240 V	
60 W 240 V E14 ²⁾	E14	35.0 mm	100.0 mm	60 W	240 V	

Product description	EEI – Energy Label	Rated starting time	ILCOS	Mercury-free	Rated color rendering index Ra	Nominal lamp life time
25 W 230 V E14	F	0.0 s	IBB/F-25-230-E14-35	Yes		
40 W 230 V E14	E	0.0 s	IBB/F-40-230-E14-35	Yes		
40 W 230 V E27	E	0.0 s	IBB/F-40-230-E27-35	Yes		
60 W 230 V E14	E	0.0 s	IBB/F-60-230-E14-35	Yes		
60 W 230 V E27	E	0.0 s	IBB/F-60-230-E27-35	Yes	100	
40 W 240 V E14		0.0 s	IBB/F-40-240-E14-35	Yes		1000 h
60 W 240 V E14		0.0 s	IBB/F-60-240-E14-35	Yes		1000 h
25 W 230 V E14 ¹⁾		0.0 s		Yes		1000 h
25 W 230 V E27 ¹⁾	F	0.0 s	IBB/C-25-230-E27-35	Yes	100	
25 W 240 V B15D ¹⁾		0.0 s		Yes		1000 h
25 W 240 V B22D ¹⁾		0.0 s		Yes		1000 h
25 W 240 V E14 ¹⁾		0.0 s		Yes		1000 h
40 W 230 V E14 ¹⁾	E	0.0 s	IBB/C-40-230-E14-35	Yes		1000 h
40 W 230 V E27 ¹⁾		0.0 s		Yes	100	
40 W 240 V B15D ¹⁾		0.0 s		Yes		1000 h

40 W 240 V B22D ¹⁾		0.0 s		Yes	1000 h
40 W 240 V E14 ¹⁾		0.0 s		Yes	1000 h
60 W 230 V E14 ²⁾	E	0.0 s	IBB/C-60-230-E14-35	Yes	1000 h
60 W 230 V E27 ²⁾	E	0.0 s	IBB/C-60-230-E27-35	Yes	1000 h
60 W 240 V B15D ²⁾		0.0 s		Yes	1000 h
60 W 240 V B22D ²⁾		0.0 s		Yes	1000 h
60 W 240 V E14 ²⁾		0.0 s		Yes	1000 h

Product description	Nominal lamp life time	Dimmable	Rated luminous flux	Rated color temperature	Rated power factor λ
25 W 230 V E14					
40 W 230 V E14					
40 W 230 V E27					
60 W 230 V E14					
60 W 230 V E27					
40 W 240 V E14	1000 h	Yes			
60 W 240 V E14	1000 h	Yes			
25 W 230 V E14 ¹⁾	1000 h				
25 W 230 V E27 ¹⁾		Yes	210 lm	2500 K	1.00
25 W 240 V B15D ¹⁾	1000 h				
25 W 240 V B22D ¹⁾	1000 h				
25 W 240 V E14 ¹⁾	1000 h				
40 W 230 V E14 ¹⁾	1000 h				

40 W 230 V E27 ¹⁾		400 lm	2700 K
40 W 240 V B15D ¹⁾	1000 h		
40 W 240 V B22D ¹⁾	1000 h		
40 W 240 V E14 ¹⁾	1000 h		
60 W 230 V E14 ²⁾	1000 h		
60 W 230 V E27 ²⁾	1000 h		
60 W 240 V B15D ²⁾	1000 h		
60 W 240 V B22D ²⁾	1000 h		
60 W 240 V E14 ²⁾	1000 h		

¹⁾ Banned from 1.9.2012 as per EU phase-out plan

²⁾ Banned from 1.9.2011 as per EU phase-out plan

Application advice

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

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.