



Energy Saver Decoratives

Philips Energy Saver Decorative CFLs provide energy savings and reduce operating costs without sacrificing quality of light compared to incandescent equivalents.

Features

- Similar shape and size as an incandescent.
- Fits into many incandescent fixtures.
- Select types available in both candelabra and medium base.
- Offers Long Life compared to standard incandescents.
- Available in G18, G25, G30, G40.

Application

- Use in table/floor lamps, wall sconces, reading lamps, open hanging pendants.

Related products



FAN 5W, E26, 110-127V



FAN 9W, E26, 110-127V



5W, E12/E14, EL/A MCAN



5W, E26/E27, EL/A CAN



Silicone 5W, E12



9W, E26



E26, G18



E26, G25



E26, G30



E26, G40

Related products

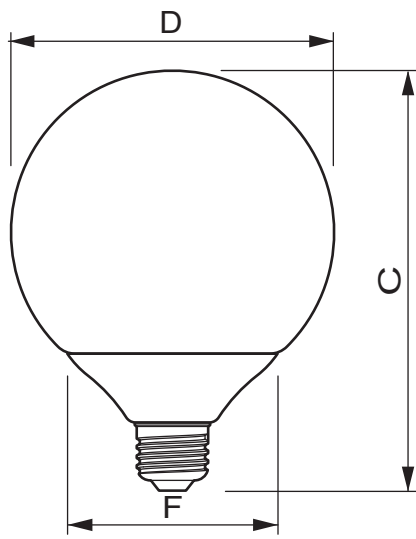


E26, FAN

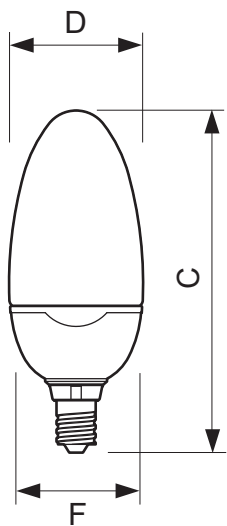


9W, E12

Dimensional drawing



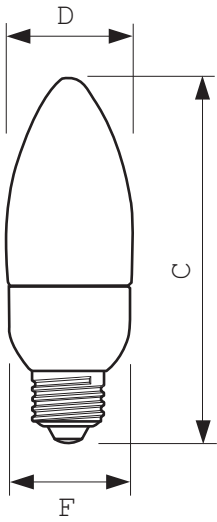
E26, G30/G40



5W, 8W, 9W, 12W E12, E14

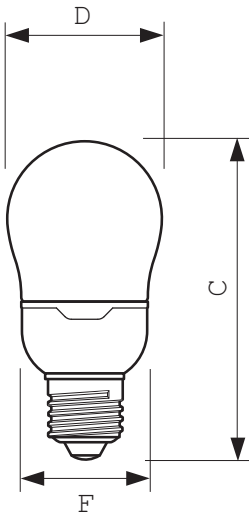
Product	C (Max)	D (Max)	F (Max)
Candle 5W E12 110-127V EU/mCan T2	103	40.5	39
Candle 5W E12 110-127V EU/mCan T2	103	40.5	39
Candle 5W E12 110-127V EU/mCan T2	103	40.5	39

Dimensional drawing



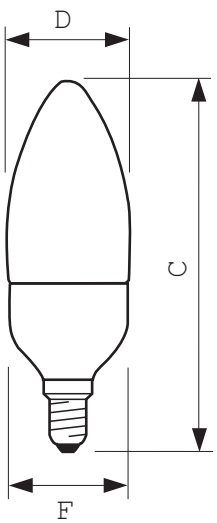
E26/E27, B35/EL/A CAN

Product	C (Max)	D (Max)	F (Max)
Candle 5W/827 E26 110-127V 50/60Hz	114.8	42	41.4



FAN, E26, A-Shape

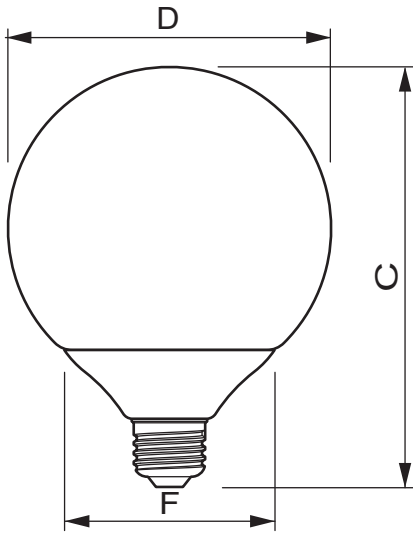
Product	C (Max)	D (Max)	F (Max)
Ambiance FAN 9W/827 E26 110-127V 50/60Hz	111.5	56	45.5
Ambiance FAN 9W/827 E26 110-127V 50/60Hz	111.5	56	45.5
Ambiance 5W/827 E26 110-127V 50/60Hz	104	54	45.5



E12/E14, B35/B39/EL/A MCAN

Product	C (Max)	D (Max)	F (Max)
Candle 5W/827 E12 110-127V 50/60Hz	117	42	41.4
Candle 5W/827 E12 110-127V 50/60Hz	117	42	41.4
Candle 5W/827 E12 110-127V 50/60Hz	117	42	41.4

Dimensional drawing

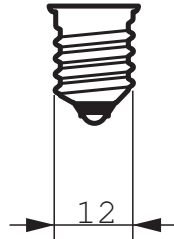
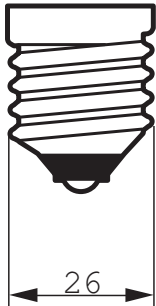


E26, G30/G40

General Characteristics

Product number	Full product name	Bulb	Base	RatedAvgLife(See Family Notes)	Rated Avg. Life [3 hr Start]	Energy Saving	Estimated Energy Cost/YR	Life with 3h/day use [years]
417477	EL/A FAN 5W	EL/A FAN	Medium	-	-	-	-	-
212506	9W EL/A FAN 3BC	EL/A	Medium	8000 hr	-	-	-	-
212480	9W EL/A FAN 3BC	EL/A	Medium	8000 hr	-	-	-	-
147918	5W Cand EL/A MCAN 1CT	EL/A MCAN	Candelabra	6000 hr	-	-	-	-
221135	- 5W Cand EL/A MCAN - 1BL	EL/A MCAN	Candelabra	6000 hr	-	-	-	-
221127	5W Cand EL/A MCAN 3BL	EL/A MCAN	Candelabra	6000 hr	-	-	-	-
147900	5W Med EL/A CAN 1CT	EL/A CAN	Medium	8000 hr	-	-	0.60 \$	7.3 an
422303	5W EL/mCan T2	EL/mCan T2	Candelabra	-	-	-	-	-
422311	5W EL/mCan T2	EL/mCan T2	Candelabra	-	-	-	-	-
422329	5W EL/mCan T2	EL/mCan T2	Candelabra	-	-	-	-	-
202804	9W Med EL/A CAN 1CT	EL/A CAN	Medium	-	8000 hr	Energy Saving	-	-
212456	9W EL/A CAN 3BC	EL/A CAN	Medium	-	8000 hr	Energy Saving	-	-
212449	9W EL/A CAN 1BC	EL/A CAN	Medium	-	8000 hr	Energy Saving	-	-
157172	9W EL/A G18 1CT	EL/A G18	Medium	-	8000 hr	Energy Saving	-	-
212373	9W EL/A G18 1BC	EL/A G18	Medium	-	8000 hr	Energy Saving	-	-
212381	9W EL/A G18 3BC	EL/A G18	Medium	-	8000 hr	Energy Saving	-	-
157180	9W EL/A G25 1CT	EL/A G25	Medium	-	8000 hr	Energy Saving	-	-
212241	9W EL/A G25 1BC	EL/A G25	Medium	-	8000 hr	Energy Saving	-	-
212324	9W EL/A G25 3BC	EL/A G25	Medium	-	8000 hr	Energy Saving	-	-
211060	16W EL/A G30 1CT	EL/A G30	Medium	-	8000 hr	Energy Saving	-	-
211078	23W EL/A G40 1CT	EL/A G40	Medium	10000 hr	8000 hr	Energy Saving	2.77 \$	9.1 an
156983	5W Med EL/A FAN 1CT	EL/A FAN	Medium	-	8000 hr	Energy Saving	-	-
212522	5W EL/A FAN 3BC	EL/A FAN	Medium	-	8000 hr	Energy Saving	-	-
202846	9W EL/A MCAN 1CT	EL/A MCAN	Candelabra	-	8000 hr	Energy Saving	-	-
212431	9W EL/A MCAN 1BC	EL/A MCAN	Candelabra	-	8000 hr	Energy Saving	-	-

Installation diagrams



E26

E12

Light Technical Characteristics

Product number	Full product name	Color Code	Color Designation	Initial lumen	Color Rendering Index	Color Temperature
417477	EL/A FAN 5W	827	Warm White	-	80 (min) Ra8	2700 K
212506	9W EL/A FAN 3BC	827	Warm White	450 Lm	-	2700 K
212480	9W EL/A FAN 3BC	827	Warm White	450 Lm	-	2700 K
147918	5W Cand EL/A MCAN 1CT	827	Warm White	200 Lm	81 (min), 82 (nom) Ra8	2700 K
221135	- 5W Cand EL/A MCAN - 1BL	827	Warm White	200 Lm	81 (min), 82 (nom) Ra8	2700 K
221127	5W Cand EL/A MCAN 3BL	827	Warm White	200 Lm	81 (min), 82 (nom) Ra8	2700 K
147900	5W Med EL/A CAN 1CT	827	Warm White	200 Lm	81 (min), 82 (nom) Ra8	2650 K
422303	5W EL/mCan T2	827	Warm White	-	80 (min) Ra8	2700 K
422311	5W EL/mCan T2	827	Warm White	-	80 (min) Ra8	2700 K
422329	5W EL/mCan T2	827	Warm White	-	80 (min) Ra8	2700 K
202804	9W Med EL/A CAN 1CT	-	-	425 Lm	82 Ra8	2700 K
212456	9W EL/A CAN 3BC	-	-	425 Lm	82 Ra8	2700 K
212449	9W EL/A CAN 1BC	-	-	425 Lm	82 Ra8	2700 K
157172	9W EL/A G18 1CT	-	-	400 Lm	82 Ra8	2700 K

Product number	Full product name	Color Code	Color Designation	Initial lumen	Color Rendering Index	Color Temperature
212373	9W EL/A G18 1BC	-	-	400 Lm	82 Ra8	2700 K
212381	9W EL/A G18 3BC	-	-	400 Lm	82 Ra8	2700 K
157180	9W EL/A G25 1CT	-	-	500 Lm	82 Ra8	2700 K
212241	9W EL/A G25 1BC	-	-	500 Lm	82 Ra8	2700 K
212324	9W EL/A G25 3BC	-	-	500 Lm	82 Ra8	2700 K
211060	16W EL/A G30 1CT	-	-	900 Lm	82 Ra8	2700 K
211078	23W EL/A G40 1CT	-	-	1400 Lm	82 Ra8	2700 K
156983	5W Med EL/A FAN 1CT	-	-	215 Lm	82 Ra8	2700 K
212522	5W EL/A FAN 3BC	-	-	215 Lm	82 Ra8	2700 K
202846	9W EL/A MCAN 1CT	-	-	425 Lm	82 Ra8	2700 K
212431	9W EL/A MCAN 1BC	-	-	425 Lm	82 Ra8	2700 K

Electrical Characteristics

Product number	Full product name	Watts
417477	EL/A FAN 5W	5 W
212506	9W EL/A FAN 3BC	9 W
212480	9W EL/A FAN 3BC	9 W
147918	5W Cand EL/A MCAN 1CT	5 W

Environmental Characteristics

Product number	Full product name	Watts
221135	- 5W Cand EL/A MCAN - 1BL	5 W
221127	5W Cand EL/A MCAN 3BL	5 W
147900	5W Med EL/A CAN 1CT	5 W
422303	5W EL/mCan T2	5 W
422311	5W EL/mCan T2	5 W
422329	5W EL/mCan T2	5 W
202804	9W Med EL/A CAN 1CT	9 W
212456	9W EL/A CAN 3BC	9 W
212449	9W EL/A CAN 1BC	9 W
157172	9W EL/A G18 1CT	9 W
212373	9W EL/A G18 1BC	9 W
212381	9W EL/A G18 3BC	9 W
157180	9W EL/A G25 1CT	9 W
212241	9W EL/A G25 1BC	9 W
212324	9W EL/A G25 3BC	9 W
211060	16W EL/A G30 1CT	16 W
211078	23W EL/A G40 1CT	23 W
156983	5W Med EL/A FAN 1CT	5 W
212522	5W EL/A FAN 3BC	5 W
202846	9W EL/A MCAN 1CT	9 W
212431	9W EL/A MCAN 1BC	9 W

Product number	Full product name	Mercury (Hg) Content
417477	EL/A FAN 5W	5 (max) mg
147918	5W Cand EL/A MCAN 1CT	1.5 mg
221135	- 5W Cand EL/A MCAN - 1BL	1.5 mg
221127	5W Cand EL/A MCAN 3BL	1.5 mg
147900	5W Med EL/A CAN 1CT	1.5 mg
202804	9W Med EL/A CAN 1CT	2.8 mg
212456	9W EL/A CAN 3BC	2.8 mg
212449	9W EL/A CAN 1BC	2.8 mg
157172	9W EL/A G18 1CT	2.8 mg
212373	9W EL/A G18 1BC	2.8 mg
212381	9W EL/A G18 3BC	2.8 mg
157180	9W EL/A G25 1CT	2.8 mg
212241	9W EL/A G25 1BC	2.8 mg
212324	9W EL/A G25 3BC	2.8 mg
211060	16W EL/A G30 1CT	3.7 mg
211078	23W EL/A G40 1CT	3.7 mg
156983	5W Med EL/A FAN 1CT	2.8 mg
212522	5W EL/A FAN 3BC	2.8 mg
202846	9W EL/A MCAN 1CT	2.8 mg
212431	9W EL/A MCAN 1BC	2.8 mg



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data subject to change