



The affordable LED bulb solution

Standard LED bulbs

Standard LED bulbs are compatible with existing fixtures with a E27 holder and are designed for retrofit replacement of incandescent, halogen and energy saving bulbs. They deliver huge energy savings and minimize maintenance costs. The Standard LED bulb is the perfect bulb for your basic lighting needs. It provides the beautiful light and performance you expect from the LED technology at an affordable price.

Benefits

- With a pure and elegant design, this bulb is the perfect replacement for your matted conventional bulbs
- Up to 90% energy saving compared with traditional incandescent lamps
- Long lifetime with lower maintenance costs

Features

- Easy retrofit with existing sockets E27
- Instant full light on: Philips LED light bulbs provide their full level of brightness immediately upon switching on
- Long lifetime and with very good quality of light
- Available in 3000K and 6500K
- UV- and IR-free light

Application

- Hotels, restaurants, bars, cafés
- Hotel rooms, lobbies, corridors, stairwells, washrooms

Standard LED bulbs

Versions

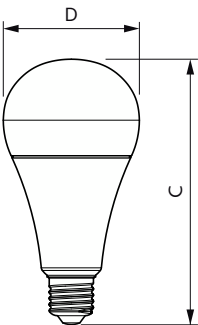
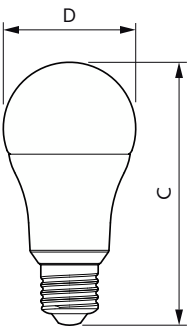
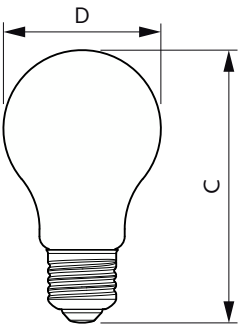


LEDbulb LATAM1 A70 E27 FR



LEDbulb LATAM1 A80 E27 FR

Dimensional drawing



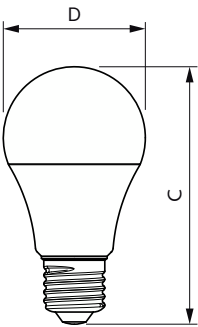
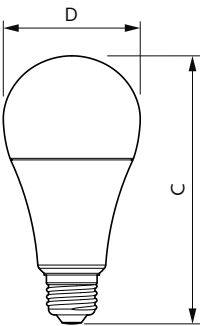
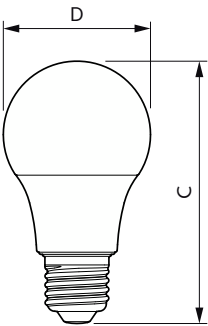
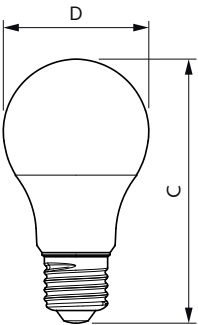
Product	D	C
14A19/LED/830/FR/P/ND 1PF/6 NL	60 mm	108 mm
14A19/LED/830/FR/P/ND 2PF/6 NL	60 mm	108 mm
14A19/LED/865/FR/P/ND 1PF/6 NL	60 mm	108 mm
14A19/LED/865/FR/P/ND 2PF/6 NL	60 mm	108 mm
EcoHome LEDBulb 12WE27 6500KLV 1PF/12FOB	60 mm	108 mm

Product	D	C
LEDBulb 11W E27 3000K W 1PF/40 BR	60 mm	120 mm
LEDBulb 11W E27 4000K W 1PF/40 BR	60 mm	120 mm
LEDBulb 11W E27 6500K W 1PF/40 BR	60 mm	120 mm
LEDBulb 13W E27 3000K W 1PF/40 BR	60 mm	120 mm
LEDBulb 13W E27 6500K W 1PF/40 BR	60 mm	120 mm
LEDBulb 16W E27 3000K W 1PF/40 BR	60 mm	120 mm
LEDBulb 16W E27 6500K W 1PF/40 BR	60 mm	120 mm

Product	D	C
LEDBulb 18W E27 6500K W A23 1PF/6 MX	71 mm	142 mm
LEDBulb 18W E27 6500K W A70 1PF/6 BR	71 mm	142 mm

Standard LED bulbs

Dimensional drawing



Product	D	C
LEDBulb 4.5W E27 3000K W 1PF/40 BR	60 mm	108 mm
LEDBulb 4.5W E27 6500K W 1PF/40 BR	60 mm	108 mm
LEDBulb 7W E27 3000K W 1PF/40 BR	60 mm	108 mm
LEDBulb 7W E27 6500K W 1PF/40 BR	60 mm	108 mm

Product	D	C
9A19/LED/830/FR/P/ND 1PF/6 NL	60 mm	108 mm
9A19/LED/865/FR/P/ND 1PF/6 NL	60 mm	108 mm
EcoHome LEDBulb 10WE27 6500KLV 1PF/12FOB	60 mm	108 mm
EcoHome LEDBulb 6W E27 6500KLV 1PF/12FOB	60 mm	108 mm
EcoHome LEDBulb 8W E27 6500KLV 1PF/12FOB	60 mm	108 mm

Product	D	C
LEDBulb 22W E27 6500K W A25 1PF/6 MX	80 mm	156 mm
LEDBulb 22W E27 6500K W A80 1PF/6 BR	80 mm	156 mm

Product	D	C
LEDBulb 9W E27 3000K W 1PF/40 BR	60 mm	108 mm
LEDBulb 9W E27 4000K W 1PF/40 BR	60 mm	108 mm
LEDBulb 9W E27 6500K W 1PF/40 BR	60 mm	108 mm

Standard LED bulbs

General Information	
Cap-Base	E27
Switching Cycle	50,000
Light Technical	
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Starting Time (Nom)	0.5 s
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted

General Information

Order Code	Full Product Name	Nominal lifetime
929002984512	LEDBulb 13W E27 3000K W 1PF/40 BR	25,000 hour(s)
929002984612	LEDBulb 13W E27 6500K W 1PF/40 BR	25,000 hour(s)
929002984712	LEDBulb 16W E27 3000K W 1PF/40 BR	25,000 hour(s)
929002984812	LEDBulb 16W E27 6500K W 1PF/40 BR	25,000 hour(s)
929003532112	LEDBulb 11W E27 3000K W 1PF/40 BR	25,000 hour(s)
929003532212	LEDBulb 11W E27 4000K W 1PF/40 BR	25,000 hour(s)
929003532312	LEDBulb 11W E27 6500K W 1PF/40 BR	25,000 hour(s)
929002312698	EcoHome LEDBulb 12WE27 6500KLV 1PF/12FOB	6,000 hour(s)
929002312723	14A19/LED/830/FR/P/ND 1PF/6 NL	15,000 hour(s)
929002312724	14A19/LED/830/FR/P/ND 2PF/6 NL	15,000 hour(s)
929002312823	14A19/LED/865/FR/P/ND 1PF/6 NL	15,000 hour(s)
929002312824	14A19/LED/865/FR/P/ND 2PF/6 NL	15,000 hour(s)
929002428342	LEDBulb 18W E27 6500K W A23 1PF/6 MX	25,000 hour(s)
929002428392	LEDBulb 18W E27 6500K W A70 1PF/6 BR	25,000 hour(s)
929002312323	9A19/LED/830/FR/P/ND 1PF/6 NL	15,000 hour(s)
929002312423	9A19/LED/865/FR/P/ND 1PF/6 NL	15,000 hour(s)
929002324598	EcoHome LEDBulb 8W E27 6500KLV 1PF/12FOB	6,000 hour(s)
929002386598	EcoHome LEDBulb 6W E27 6500KLV 1PF/12FOB	6,000 hour(s)
929002386998	EcoHome LEDBulb 10WE27 6500KLV 1PF/12FOB	6,000 hour(s)
929002037412	LEDBulb 4.5W E27 3000K W 1PF/40 BR	25,000 hour(s)
929002037512	LEDBulb 4.5W E27 6500K W 1PF/40 BR	25,000 hour(s)
929002037612	LEDBulb 7W E27 3000K W 1PF/40 BR	25,000 hour(s)
929002037712	LEDBulb 7W E27 6500K W 1PF/40 BR	25,000 hour(s)
929002037812	LEDBulb 9W E27 3000K W 1PF/40 BR	25,000 hour(s)
929002037912	LEDBulb 9W E27 4000K W 1PF/40 BR	25,000 hour(s)
929002038012	LEDBulb 9W E27 6500K W 1PF/40 BR	25,000 hour(s)
929002428442	LEDBulb 22W E27 6500K W A25 1PF/6 MX	25,000 hour(s)
929002428492	LEDBulb 22W E27 6500K W A80 1PF/6 BR	25,000 hour(s)

Light Technical

Order Code	Full Product Name	Beam	Correlated		
		Angle (Nom)	Color Temperature (Nom)	Color Code	Luminous Flux
929002984512	LEDBulb 13W E27 3000K W 1PF/40 BR	180 degree(s)	3000 K	830	1,311 lm
929002984612	LEDBulb 13W E27 6500K W 1PF/40 BR	180 degree(s)	6500 K	865	1,311 lm
929002984712	LEDBulb 16W E27 3000K W 1PF/40 BR	180 degree(s)	3000 K	830	1,521 lm
929002984812	LEDBulb 16W E27 6500K W 1PF/40 BR	180 degree(s)	6500 K	865	1,521 lm
929003532112	LEDBulb 11W E27 3000K W 1PF/40 BR	180 degree(s)	3000 K	830	1,018 lm

Order Code	Full Product Name	Beam	Correlated		
		Angle (Nom)	Color Temperature (Nom)	Color Code	Luminous Flux
929003532212	LEDBulb 11W E27 4000K W 1PF/40 BR	180 degree(s)	4000 K	840	1,018 lm
929003532312	LEDBulb 11W E27 6500K W 1PF/40 BR	180 degree(s)	6500 K	865	1,018 lm
929002312698	EcoHome LEDBulb 12WE27 6500KLV 1PF/12FOB	150 degree(s)	6500 K	865	910 lm
929002312723	14A19/LED/830/FR/P/ND 1PF/6 NL	150 degree(s)	3000 K	830	1,310 lm
929002312724	14A19/LED/830/FR/P/ND 2PF/6 NL	150 degree(s)	3000 K	830	1,310 lm

Standard LED bulbs

Order Code	Full Product Name	Beam Angle (Nom)	Correlated Color		
			Temperature (Nom)	Color Code	Luminous Flux
929002312823	14A19/LED/865/F R/P/ND 1PF/6 NL	150 degree(s)	6500 K	865	1,310 lm
929002312824	14A19/LED/865/F R/P/ND 2PF/6 NL	150 degree(s)	6500 K	865	1,310 lm
929002428342	LEDBulb 18W E27 6500K W A23 1PF/6 MX	150 degree(s)	6500 K	865	1,800 lm
929002428392	LEDBulb 18W E27 6500K W A70 1PF/6 BR	150 degree(s)	6500 K	865	1,800 lm
929002312323	9A19/LED/830/FR /P/ND 1PF/6 NL	150 degree(s)	3000 K	830	800 lm
929002312423	9A19/LED/865/FR /P/ND 1PF/6 NL	150 degree(s)	6500 K	865	800 lm
929002324598	EcoHome LEDBulb 8W E27 6500KLV 1PF/12FOB	150 degree(s)	6500 K	865	550 lm
929002386598	EcoHome LEDBulb 6W E27 6500KLV 1PF/12FOB	150 degree(s)	6500 K	865	450 lm
929002386998	EcoHome LEDBulb 10WE27 6500KLV 1PF/12FOB	150 degree(s)	6500 K	865	700 lm
929002037412	LEDBulb 4.5W E27 3000K W 1PF/40 BR	180 degree(s)	3000 K	830	480 lm

Operating and Electrical

Order Code	Full Product Name	Line Frequency	Power	Wattage
			Consumption	Equivalent
929002984512	LEDBulb 13W E27 3000K W 1PF/40 BR	50 to 60 Hz	13 W	90 W
929002984612	LEDBulb 13W E27 6500K W 1PF/40 BR	50 to 60 Hz	13 W	90 W
929002984712	LEDBulb 16W E27 3000K W 1PF/40 BR	50 to 60 Hz	16 W	100 W
929002984812	LEDBulb 16W E27 6500K W 1PF/40 BR	50 to 60 Hz	16 W	100 W
929003532112	LEDBulb 11W E27 3000K W 1PF/40 BR	50 to 60 Hz	11 W	75 W
929003532212	LEDBulb 11W E27 4000K W 1PF/40 BR	50 to 60 Hz	11 W	75 W
929003532312	LEDBulb 11W E27 6500K W 1PF/40 BR	50 to 60 Hz	11 W	75 W

Order Code	Full Product Name	Beam Angle (Nom)	Correlated Color		
			Temperature (Nom)	Color Code	Luminous Flux
929002037512	LEDBulb 4.5W E27 6500K W 1PF/40 BR	180 degree(s)	6500 K	865	480 lm
929002037612	LEDBulb 7W E27 3000K W 1PF/40 BR	180 degree(s)	3000 K	830	560 lm
929002037712	LEDBulb 7W E27 6500K W 1PF/40 BR	180 degree(s)	6500 K	865	560 lm
929002037812	LEDBulb 9W E27 3000K W 1PF/40 BR	180 degree(s)	3000 K	830	806 lm
929002037912	LEDBulb 9W E27 4000K W 1PF/40 BR	180 degree(s)	4000 K	840	806 lm
929002038012	LEDBulb 9W E27 6500K W 1PF/40 BR	180 degree(s)	6500 K	865	806 lm
929002428442	LEDBulb 22W E27 6500K W A25 1PF/6 MX	150 degree(s)	6500 K	865	2,300 lm
929002428492	LEDBulb 22W E27 6500K W A80 1PF/6 BR	150 degree(s)	6500 K	865	2,300 lm

Order Code	Full Product Name	Line Frequency	Power	Wattage
			Consumption	Equivalent
929002312698	EcoHome LEDBulb 12WE27 6500KLV 1PF/12FOB	-	12 W	75 W
929002312723	14A19/LED/830/FR/ P/ND 1PF/6 NL	50 to 60 Hz	14 W	100 W
929002312724	14A19/LED/830/FR/ P/ND 2PF/6 NL	50 to 60 Hz	14 W	100 W
929002312823	14A19/LED/865/FR/ P/ND 1PF/6 NL	50 to 60 Hz	14 W	100 W
929002312824	14A19/LED/865/FR/ P/ND 2PF/6 NL	50 to 60 Hz	14 W	100 W
929002428342	LEDBulb 18W E27 6500K W A23 1PF/6 MX	50 to 60 Hz	18 W	125 W

Standard LED bulbs

Order Code	Full Product Name	Line Frequency	Power	Wattage
			Consumption	Equivalent
929002428392	LEDBulb 18W E27 6500K W A70 1PF/6 BR	50 to 60 Hz	18 W	110 W
929002312323	9A19/LED/830/FR/ P/ND 1PF/6 NL	50 to 60 Hz	9 W	60 W
929002312423	9A19/LED/865/FR/ P/ND 1PF/6 NL	50 to 60 Hz	9 W	60 W
929002324598	EcoHome LEDBulb 8W E27 6500KLV 1PF/12FOB	-	8 W	50 W
929002386598	EcoHome LEDBulb 6W E27 6500KLV 1PF/12FOB	-	6 W	40 W
929002386998	EcoHome LEDBulb 10WE27 6500KLV 1PF/12FOB	-	10 W	60 W
929002037412	LEDBulb 4.5W E27 3000K W 1PF/40 BR	50 to 60 Hz	4.5 W	35 W

Order Code	Full Product Name	Line Frequency	Power	Wattage
			Consumption	Equivalent
929002037512	LEDBulb 4.5W E27 6500K W 1PF/40 BR	50 to 60 Hz	4.5 W	35 W
929002037612	LEDBulb 7W E27 3000K W 1PF/40 BR	50 to 60 Hz	7 W	40 W
929002037712	LEDBulb 7W E27 6500K W 1PF/40 BR	50 to 60 Hz	7 W	40 W
929002037812	LEDBulb 9W E27 3000K W 1PF/40 BR	50 to 60 Hz	9 W	60 W
929002037912	LEDBulb 9W E27 4000K W 1PF/40 BR	50 to 60 Hz	9 W	60 W
929002038012	LEDBulb 9W E27 6500K W 1PF/40 BR	50 to 60 Hz	9 W	60 W
929002428442	LEDBulb 22W E27 6500K W A25 1PF/6 MX	50 to 60 Hz	22 W	125 W
929002428492	LEDBulb 22W E27 6500K W A80 1PF/6 BR	50 to 60 Hz	22 W	140 W

Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
929002984512	LEDBulb 13W E27 3000K W 1PF/40 BR	95 °C
929002984612	LEDBulb 13W E27 6500K W 1PF/40 BR	95 °C
929002984712	LEDBulb 16W E27 3000K W 1PF/40 BR	95 °C
929002984812	LEDBulb 16W E27 6500K W 1PF/40 BR	95 °C
929003532112	LEDBulb 11W E27 3000K W 1PF/40 BR	95 °C
929003532212	LEDBulb 11W E27 4000K W 1PF/40 BR	95 °C
929003532312	LEDBulb 11W E27 6500K W 1PF/40 BR	95 °C
929002312698	EcoHome LEDBulb 12WE27 6500KLV 1PF/12FOB	95 °C
929002312723	14A19/LED/830/FR/P/ND 1PF/6 NL	95 °C
929002312724	14A19/LED/830/FR/P/ND 2PF/6 NL	95 °C
929002312823	14A19/LED/865/FR/P/ND 1PF/6 NL	95 °C
929002312824	14A19/LED/865/FR/P/ND 2PF/6 NL	95 °C
929002428342	LEDBulb 18W E27 6500K W A23 1PF/6 MX	90 °C
929002428392	LEDBulb 18W E27 6500K W A70 1PF/6 BR	90 °C

Order Code	Full Product Name	T-Case Maximum (Nom)
929002312323	9A19/LED/830/FR/P/ND 1PF/6 NL	90 °C
929002312423	9A19/LED/865/FR/P/ND 1PF/6 NL	90 °C
929002324598	EcoHome LEDBulb 8W E27 6500KLV 1PF/12FOB	85 °C
929002386598	EcoHome LEDBulb 6W E27 6500KLV 1PF/12FOB	85 °C
929002386998	EcoHome LEDBulb 10WE27 6500KLV 1PF/12FOB	85 °C
929002037412	LEDBulb 4.5W E27 3000K W 1PF/40 BR	60 °C
929002037512	LEDBulb 4.5W E27 6500K W 1PF/40 BR	60 °C
929002037612	LEDBulb 7W E27 3000K W 1PF/40 BR	85 °C
929002037712	LEDBulb 7W E27 6500K W 1PF/40 BR	85 °C
929002037812	LEDBulb 9W E27 3000K W 1PF/40 BR	90 °C
929002037912	LEDBulb 9W E27 4000K W 1PF/40 BR	90 °C
929002038012	LEDBulb 9W E27 6500K W 1PF/40 BR	90 °C
929002428442	LEDBulb 22W E27 6500K W A25 1PF/6 MX	90 °C
929002428492	LEDBulb 22W E27 6500K W A80 1PF/6 BR	90 °C

Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
929002984512	LEDBulb 13W E27 3000K W 1PF/40 BR	A60
929002984612	LEDBulb 13W E27 6500K W 1PF/40 BR	A60
929002984712	LEDBulb 16W E27 3000K W 1PF/40 BR	A60
929002984812	LEDBulb 16W E27 6500K W 1PF/40 BR	A60
929003532112	LEDBulb 11W E27 3000K W 1PF/40 BR	A60
929003532212	LEDBulb 11W E27 4000K W 1PF/40 BR	A60
929003532312	LEDBulb 11W E27 6500K W 1PF/40 BR	A60
929002312698	EcoHome LEDBulb 12WE27 6500KLV 1PF/12FOB	A19
929002312723	14A19/LED/830/FR/P/ND 1PF/6 NL	A19

Order Code	Full Product Name	Bulb Shape
929002312724	14A19/LED/830/FR/P/ND 2PF/6 NL	A19
929002312823	14A19/LED/865/FR/P/ND 1PF/6 NL	A19
929002312824	14A19/LED/865/FR/P/ND 2PF/6 NL	A19
929002428342	LEDBulb 18W E27 6500K W A23 1PF/6 MX	A23
929002428392	LEDBulb 18W E27 6500K W A70 1PF/6 BR	A70
929002312323	9A19/LED/830/FR/P/ND 1PF/6 NL	A19
929002312423	9A19/LED/865/FR/P/ND 1PF/6 NL	A19
929002324598	EcoHome LEDBulb 8W E27 6500KLV 1PF/12FOB	A19
929002386598	EcoHome LEDBulb 6W E27 6500KLV 1PF/12FOB	A19

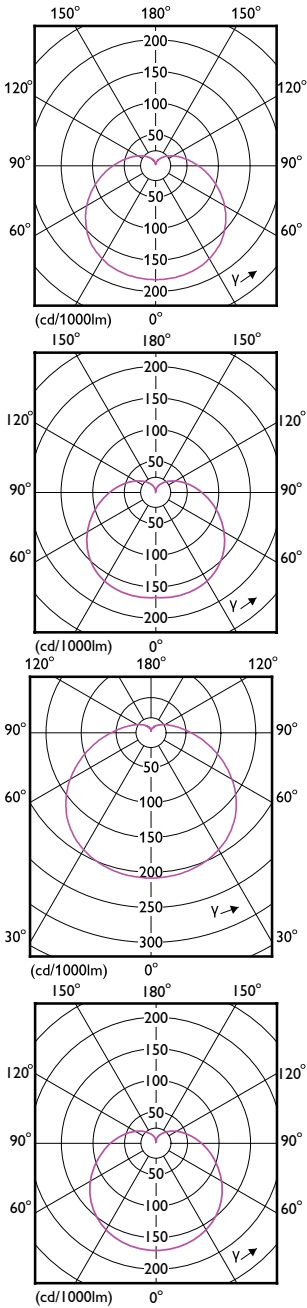
Standard LED bulbs

Order Code	Full Product Name	Bulb Shape
929002386998	EcoHome LEDBulb 10WE27 6500KLV 1PF/12FOB	A19
929002037412	LEDBulb 4.5W E27 3000K W 1PF/40 BR	A60
929002037512	LEDBulb 4.5W E27 6500K W 1PF/40 BR	A60
929002037612	LEDBulb 7W E27 3000K W 1PF/40 BR	A60
929002037712	LEDBulb 7W E27 6500K W 1PF/40 BR	A60

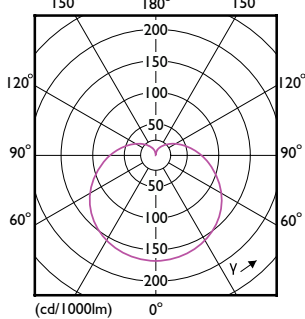
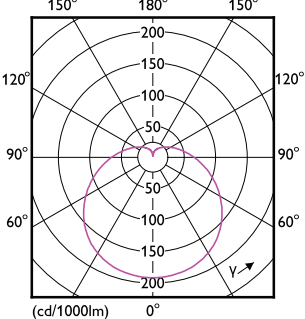
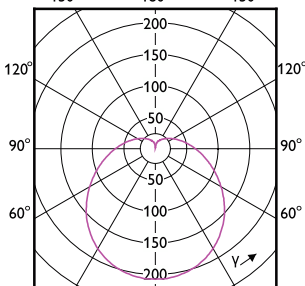
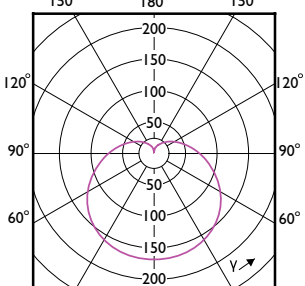
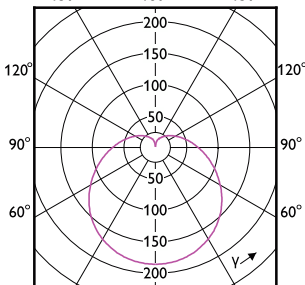
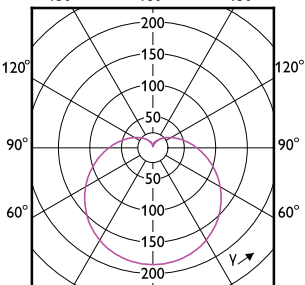
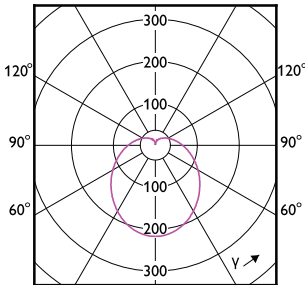
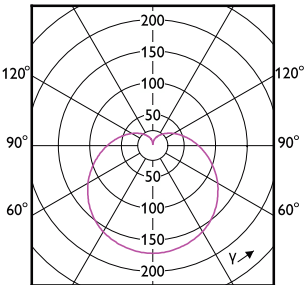
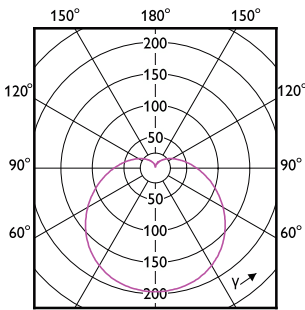
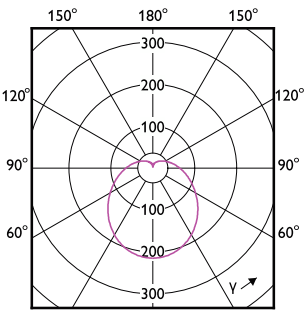
Order Code	Full Product Name	Bulb Shape
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929002037912	LEDBulb 9W E27 4000K W 1PF/40 BR	A60
929002038012	LEDBulb 9W E27 6500K W 1PF/40 BR	A60
929002428442	LEDBulb 22W E27 6500K W A25 1PF/6 MX	A25
929002428492	LEDBulb 22W E27 6500K W A80 1PF/6 BR	A80

Approval and Application

Order Code	Full Product Name	Ambient temperature range
929002984512	LEDBulb 13W E27 3000K W 1PF/40 BR	-20 °C to 45 °C
929002984612	LEDBulb 13W E27 6500K W 1PF/40 BR	-20 °C to 45 °C
929002984712	LEDBulb 16W E27 3000K W 1PF/40 BR	-20 °C to 45 °C
929002984812	LEDBulb 16W E27 6500K W 1PF/40 BR	-20 °C to 45 °C
929003532112	LEDBulb 11W E27 3000K W 1PF/40 BR	-20 °C to 45 °C
929003532212	LEDBulb 11W E27 4000K W 1PF/40 BR	-20 °C to 45 °C
929003532312	LEDBulb 11W E27 6500K W 1PF/40 BR	-20 °C to 45 °C
929002312698	EcoHome LEDBulb 12WE27 6500KLV 1PF/12FOB	-20 to +45 °C
929002312723	14A19/LED/830/FR/P/ND 1PF/6 NL	-20 to +45 °C
929002312724	14A19/LED/830/FR/P/ND 2PF/6 NL	-20 to +45 °C
929002312823	14A19/LED/865/FR/P/ND 1PF/6 NL	-20 to +45 °C
929002312824	14A19/LED/865/FR/P/ND 2PF/6 NL	-20 to +45 °C
929002428342	LEDBulb 18W E27 6500K W A23 1PF/6 MX	-20 to +45 °C
929002428392	LEDBulb 18W E27 6500K W A70 1PF/6 BR	-20 to +45 °C
929002312323	9A19/LED/830/FR/P/ND 1PF/6 NL	-20 to +45 °C
929002312423	9A19/LED/865/FR/P/ND 1PF/6 NL	-20 to +45 °C
929002324598	EcoHome LEDBulb 8W E27 6500KLV 1PF/12FOB	-20 to +45 °C
929002386598	EcoHome LEDBulb 6W E27 6500KLV 1PF/12FOB	-20 to +45 °C
929002386998	EcoHome LEDBulb 10WE27 6500KLV 1PF/12FOB	-20 to +45 °C
929002037412	LEDBulb 4.5W E27 3000K W 1PF/40 BR	-20 °C to 45 °C
929002037512	LEDBulb 4.5W E27 6500K W 1PF/40 BR	-20 °C to 45 °C
929002037612	LEDBulb 7W E27 3000K W 1PF/40 BR	-20 °C to 45 °C
929002037712	LEDBulb 7W E27 6500K W 1PF/40 BR	-20 °C to 45 °C
929002037812	LEDBulb 9W E27 3000K W 1PF/40 BR	-20 °C to 45 °C
929002037912	LEDBulb 9W E27 4000K W 1PF/40 BR	-20 °C to 45 °C
929002038012	LEDBulb 9W E27 6500K W 1PF/40 BR	-20 °C to 45 °C
929002428442	LEDBulb 22W E27 6500K W A25 1PF/6 MX	-20 to +45 °C
929002428492	LEDBulb 22W E27 6500K W A80 1PF/6 BR	-20 to +45 °C



Standard LED bulbs



Standard LED bulbs

