



Create a vintage or modern look while saving money with LED technology

LED Designer Deco

Philips LED Designer Deco lamps allow you to maintain a warm, classic light or a modern, chic effect while providing longer life and energy savings

Benefits

- Light distribution and color which replicates the effect of standard, vintage-style incandescent lamps, or a modern sophisticated tint
- Long life -- lowers maintenance costs by reducing re-lamp frequency
- Excellent color consistency with high color rendering (CRI)

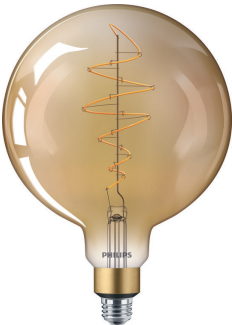
Features

- Integrated compact driver design to achieve a decorative look and feel
- Smooth Dimming
- Instant on
- 15,000 hours rated average life
- Wet location

Application

- Restaurants/Bars
- Lobbies/Reception areas

Versions



Single Contact Medium Screw G 63
inch Amber



Single Contact Medium Screw A
50 inch Amber



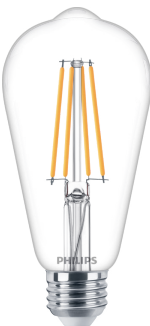
Single Contact Medium Screw T
65mm Amber



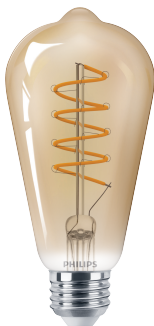
Single Contact Medium Screw
Others Frosted



Single Contact Medium Screw
Others Frosted



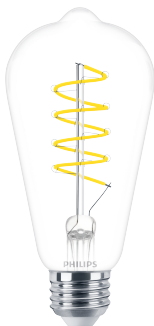
Single Contact Medium Screw
ST19 Clear



Single Contact Medium Screw
ST19 Amber



Single Contact Medium Screw T-10
Amber



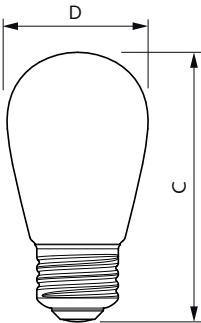
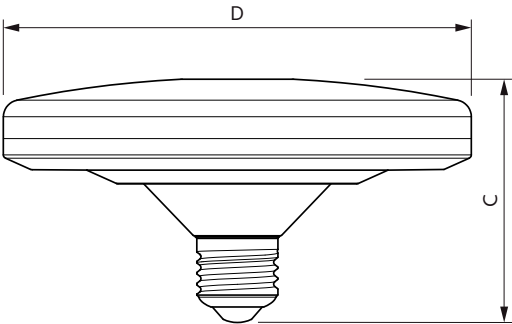
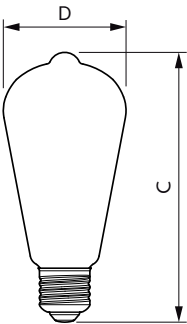
Single Contact Medium Screw
ST19 Clear

Versions



Single Contact Medium Screw S-14
Clear

Dimensional drawing

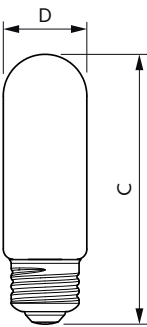
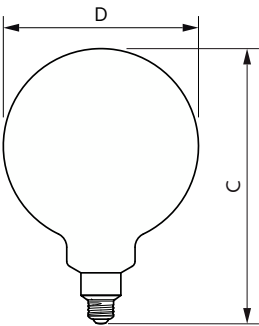
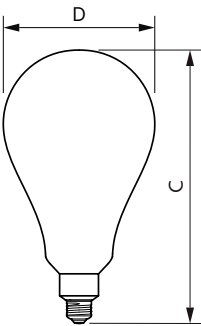
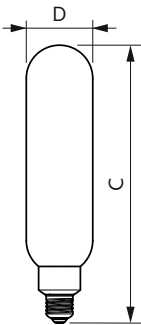


Product	D	C
8ST19/PER/927-922/CL/G/E26/WGX PF T20	2-9/16 in	5-5/8 in
5.5ST19/VIN/950/E26/CL/G/SP D 4/1PF T20	2-9/16 in	5-7/16 in
6.5ST19/VIN/820/E26/Amber/G/SP/D 1PFT20	2-9/16 in	5-7/16 in

Product	D	C
26UFO/PER/830/FR/P/E26/ND 4/1PF	7-7/8 in	3-1/16 in
16UFO/PER/830/FR/P/E26/ND 4/1PF	5-15/16 in	3-1/16 in
16UFO/PER/830/FR/P/E26/ND 4/1PF	5-15/16 in	3-1/16 in
26UFO/PER/865/FR/P/E26/ND 4/1PF	7-7/8 in	3-1/16 in
16UFO/PER/865/FR/P/E26/ND 4/1PF	5-15/16 in	3-1/16 in

Product	D	C
1S14/VIN/827/CL/G/E26/ND 1CT	1-13/16 in	3-7/16 in

Dimensional drawing



Product	D	C
7.5T20/VIN/820/CL/G/E26/amber/SP/DIM 1CT	2-9/16 in	10-3/4 in

Product	D	C
7.5A50/VIN/820/CL/G/E26/amber/SP/DIM 1CT	6-5/16 in	11-1/2 in

Product	D	C
7.5G63/VIN/820/CL/G/E26/amber/SP/DIM 1CT	7-7/8 in	11-1/4 in

Product	D	C
3.5T10/VIN/820/E26/Amber/G/SP D 4/1PFT20	1-1/4 in	4-1/16 in

Product details



LEDbulb 7,5 820



LEDbulb 7,5 840

Operating and electrical	
Starting Time (Nom)	0.5 s
General information	
Cap-Base	E26
Nominal Lifetime (Nom)	15000 h
Light technical	
Llmf At End Of Nominal Lifetime (Nom)	70 %

Controls and dimming

Order Code	Full Product Name	Dimmable
575225	7.5G63/VIN/820/CL/G/E26/amber/SP/DIM 1CT	Only with specific dimmers
575233	7.5A50/VIN/820/CL/G/E26/amber/SP/DIM 1CT	Only with specific dimmers
575241	7.5T20/VIN/820/CL/G/E26/amber/SP/DIM 1CT	Only with specific dimmers
561654	16UFO/PER/830/FR/P/E26/ND 4/1PF	No
576990	16UFO/PER/830/FR/P/E26/ND 4/1PF	No
571828	16UFO/PER/865/FR/P/E26/ND 4/1PF	No
577007	26UFO/PER/830/FR/P/E26/ND 4/1PF	No

Order Code	Full Product Name	Dimmable
571836	26UFO/PER/865/FR/P/E26/ND 4/1PF	No
556530	8ST19/PER/927-922/CL/G/E26/WGX PF T20	Yes
565622	6.5ST19/VIN/820/E26/Amber/G/SP/D 1PFT20	Only with specific dimmers
565671	3.5T10/VIN/820/E26/Amber/G/SP D 4/1PFT20	Only with specific dimmers
565812	5.5ST19/VIN/950/E26/CL/G/SP D 4/1PF T20	Only with specific dimmers
575209	1S14/VIN/827/CL/G/E26/ND 1CT	No

Operating and electrical

Order Code	Full Product Name	Input Frequency	Voltage (Nom)	Wattage Equivalent	Power (Nom)
575225	7.5G63/VIN/820/CL/G/E26/amber/SP/DIM 1CT	50 to 60 Hz	120 V	40 W	7.5 W
575233	7.5A50/VIN/820/CL/G/E26/amber/SP/DIM 1CT	50 to 60 Hz	120 V	40 W	7.5 W
575241	7.5T20/VIN/820/CL/G/E26/amber/SP/DIM 1CT	50 to 60 Hz	120 V	40 W	7.5 W

Order Code	Full Product Name	Input Frequency	Voltage (Nom)	Wattage Equivalent	Power (Nom)
561654	16UFO/PER/830/FR/P/E26/ND 4/1PF	50 to 60 Hz	110-240 V	75 W	16 W
576990	16UFO/PER/830/FR/P/E26/ND 4/1PF	50 to 60 Hz	110-240 V	75 W	16 W
571828	16UFO/PER/865/FR/P/E26/ND 4/1PF	50 to 60 Hz	110-240 V	75 W	16 W
577007	26UFO/PER/830/FR/P/E26/ND 4/1PF	50 to 60 Hz	110-240 V	125 W	26 W

LED Designer Deco

Order Code	Full Product Name	Input Frequency	Voltage (Nom)	Wattage Equivalent	Power (Nom)
571836	26UFO/PER/865/FR/P/E26/ND 4/1PF	50 to 60 Hz	110-240 V	125 W	26 W
556530	8ST19/PER/927-922/CL/G/E26/WGX PF T20	60 Hz	120 V	40 W	8 W
565622	6.5ST19/VIN/820/E2 6/Amber/G/SP/D 1PFT20	60 Hz	120 V	60 W	6.5 W

Order Code	Full Product Name	Input Frequency	Voltage (Nom)	Wattage Equivalent	Power (Nom)
565671	3.5T10/VIN/820/E26/Amber/G/SP D 4/1PFT20	60 Hz	120 V	25 W	3.5 W
565812	5.5ST19/VIN/950/E2 6/CL/G/SP D 4/1PF T20	60 Hz	120 V	60 W	5.5 W
575209	1S14/VIN/827/CL/G/E 26/ND 1CT	50 to 60 Hz	110-130 V	10 W	1 W

General information

Order Code	Full Product Name	Switching Cycle
575225	7.5G63/VIN/820/CL/G/E26/amber/SP/DIM 1CT	20000
575233	7.5A50/VIN/820/CL/G/E26/amber/SP/DIM 1CT	20000
575241	7.5T20/VIN/820/CL/G/E26/amber/SP/DIM 1CT	20000
561654	16UFO/PER/830/FR/P/E26/ND 4/1PF	50000
576990	16UFO/PER/830/FR/P/E26/ND 4/1PF	50000
571828	16UFO/PER/865/FR/P/E26/ND 4/1PF	50000
577007	26UFO/PER/830/FR/P/E26/ND 4/1PF	50000

Order Code	Full Product Name	Switching Cycle
571836	26UFO/PER/865/FR/P/E26/ND 4/1PF	50000
556530	8ST19/PER/927-922/CL/G/E26/WGX PF T20	20000
565622	6.5ST19/VIN/820/E26/Amber/G/SP/D 1PFT20	20000
565671	3.5T10/VIN/820/E26/Amber/G/SP D 4/1PFT20	20000
565812	5.5ST19/VIN/950/E26/CL/G/SP D 4/1PF T20	20000
575209	1S14/VIN/827/CL/G/E26/ND 1CT	20000

Light technical

Order Code	Full Product Name	Beam Angle (Nom)	Color Code	Correlated Color Temperature (Nom)	Color Rendering Index (Nom)	Luminous Flux (Nom)
575225	7.5G63/VIN/820/CL/G/E26/amber/SP/DIM 1CT	330 °	820	2000 K	80	400 lm
575233	7.5A50/VIN/820/CL/G/E26/amber/SP/DIM 1CT	330 °	820	2000 K	80	400 lm
575241	7.5T20/VIN/820/CL/G/E26/amber/SP/DIM 1CT	330 °	820	2000 K	80	400 lm
561654	16UFO/PER/830/FR/P/E26/ND 4/1PF	120 °	830	3000 K	80	1150 lm
576990	16UFO/PER/830/FR/P/E26/ND 4/1PF	120 °	830	3000 K	80	1150 lm
571828	16UFO/PER/865/FR/P/E26/ND 4/1PF	120 °	865	6500 K	80	1200 lm
577007	26UFO/PER/830/FR/P/E26/ND 4/1PF	120 °	830	3000 K	80	1950 lm
571836	26UFO/PER/865/FR/P/E26/ND 4/1PF	120 °	865	6500 K	80	2050 lm
556530	8ST19/PER/927-922/CL/G/E26/WGX PF T20	280 °	927-922	2700, 2200 K	90	800 lm
565622	6.5ST19/VIN/820/E26/Amber/G/SP/D 1PFT20	330 °	820	2000 K	80	400 lm
565671	3.5T10/VIN/820/E26/Amber/G/SP D 4/1PFT20	330 °	820	2000 K	80	225 lm
565812	5.5ST19/VIN/950/E26/CL/G/SP D 4/1PF T20	330 °	950	5000 K	90	500 lm
575209	1S14/VIN/827/CL/G/E26/ND 1CT	-	827	2700 K	80	60 lm

Mechanical and housing

Order Code	Full Product Name	Bulb Finish	Bulb Shape
575225	7.5G63/VIN/820/CL/G/E26/amber/SP/DIM 1CT	Amber	G63
575233	7.5A50/VIN/820/CL/G/E26/amber/SP/DIM 1CT	Amber	A50
575241	7.5T20/VIN/820/CL/G/E26/amber/SP/DIM 1CT	Amber	T20
561654	16UFO/PER/830/FR/P/E26/ND 4/1PF	Frosted	Others
576990	16UFO/PER/830/FR/P/E26/ND 4/1PF	Frosted	Others
571828	16UFO/PER/865/FR/P/E26/ND 4/1PF	Frosted	Others
577007	26UFO/PER/830/FR/P/E26/ND 4/1PF	Frosted	Others

Order Code	Full Product Name	Bulb Finish	Bulb Shape
571836	26UFO/PER/865/FR/P/E26/ND 4/1PF	Frosted	Others
556530	8ST19/PER/927-922/CL/G/E26/WGX PF T20	Clear	ST19
565622	6.5ST19/VIN/820/E26/Amber/G/SP/D 1PFT20	Amber	ST19
565671	3.5T10/VIN/820/E26/Amber/G/SP D 4/1PFT20	Amber	T10
565812	5.5ST19/VIN/950/E26/CL/G/SP D 4/1PF T20	Clear	ST19
575209	1S14/VIN/827/CL/G/E26/ND 1CT	Clear	S14

Temperature

Order Code	Full Product Name	T-Ambient (Max)	T-Ambient (Min)	T-Case Maximum (Nom)
575225	7.5G63/VIN/820/CL/G/E26/amber/SP/DIM 1CT	104 °F	-4 °F	113 °F
575233	7.5A50/VIN/820/CL/G/E26/amber/SP/DIM 1CT	104 °F	-4 °F	113 °F
575241	7.5T20/VIN/820/CL/G/E26/amber/SP/DIM 1CT	104 °F	-4 °F	113 °F
561654	16UFO/PER/830/FR/P/E26/N D 4/1PF	-	-	167 °F
576990	16UFO/PER/830/FR/P/E26/N D 4/1PF	113 °F	-4 °F	167 °F
571828	16UFO/PER/865/FR/P/E26/N D 4/1PF	113 °F	-4 °F	167 °F
577007	26UFO/PER/830/FR/P/E26/ND 4/1PF	113 °F	-4 °F	162 °F

Order Code	Full Product Name	T-Ambient (Max)	T-Ambient (Min)	T-Case Maximum (Nom)
571836	26UFO/PER/865/FR/P/E26/N D 4/1PF	113 °F	-4 °F	162 °F
556530	8ST19/PER/927-922/CL/G/E26/WGX PF T20	-	-	140 °F
565622	6.5ST19/VIN/820/E26/Amber/G/SP/D 1PFT20	113 °F	-4 °F	-
565671	3.5T10/VIN/820/E26/Amber/G/SP D 4/1PFT20	113 °F	-4 °F	-
565812	5.5ST19/VIN/950/E26/CL/G/S P D 4/1PF T20	113 °F	-4 °F	-
575209	1S14/VIN/827/CL/G/E26/ND 1CT	-	-	79 °F

Approval and application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
575225	7.5G63/VIN/820/CL/G/E26/amber/SP/DIM 1CT	-
575233	7.5A50/VIN/820/CL/G/E26/amber/SP/DIM 1CT	-
575241	7.5T20/VIN/820/CL/G/E26/amber/SP/DIM 1CT	-
561654	16UFO/PER/830/FR/P/E26/ND 4/1PF	- kWh
576990	16UFO/PER/830/FR/P/E26/ND 4/1PF	-
571828	16UFO/PER/865/FR/P/E26/ND 4/1PF	-
577007	26UFO/PER/830/FR/P/E26/ND 4/1PF	-
571836	26UFO/PER/865/FR/P/E26/ND 4/1PF	-
556530	8ST19/PER/927-922/CL/G/E26/WGX PF T20	- kWh
565622	6.5ST19/VIN/820/E26/Amber/G/SP/D 1PFT20	-
565671	3.5T10/VIN/820/E26/Amber/G/SP D 4/1PFT20	-
565812	5.5ST19/VIN/950/E26/CL/G/SP D 4/1PF T20	-
575209	1S14/VIN/827/CL/G/E26/ND 1CT	-

