



## A Smooth design solution for a seamless look

PAR20 Dimmable LED Lamps with AirFlux Technology

Philips PAR20 Dimmable LED Lamps with AirFlux Technology provide optimal thermal efficiency in a sleek, lightweight design.

### **Warnings and Safety**

- Suitable for use in damp locations.
- Not for use in totally enclosed luminaires.
- Before replacing, turn off power and let lamp cool to avoid electrical shock or burn.



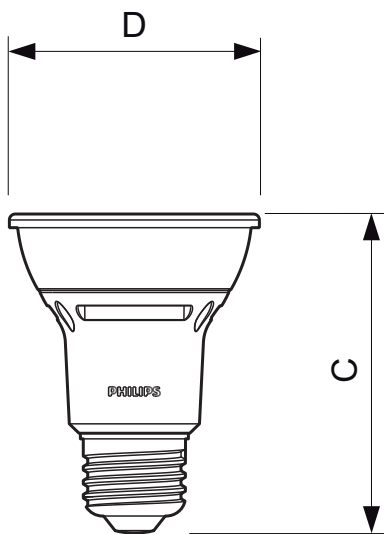
**PHILIPS**

Related products



E26 120V PAR20S dimmable

Dimensional drawing



8PAR20/END/F25 2700 DIM 6/1

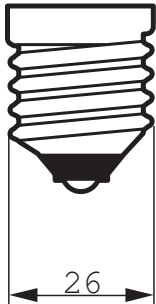
Product	C (Norm)	C1 (Max)	D (Norm)	D1 (Norm)
LED 8W E26 2700K 120V PAR20 25D	81	3.189	63	2.48
LED 8W E26 3000K 120V PAR20 25D	81	3.189	63	2.48
LED 8W E26 4000K 120V PAR20 25D	81	3.189	63	2.48
LED 8W E26 2700K 120V PAR20 36D	81	3.189	63	2.48
LED 8W E26 3000K 120V PAR20 36D	81	3.189	63	2.48
LED 8W E26 4000K 120V PAR20 36D	81	3.189	63	2.48

General Characteristics

Product number	Full product name	Cap-Base	Bulb	Rated Avg. Life (Hours)	Rated Lifetime (years)
426122	8PAR20/END/F25 2700 DIM 6/1	E26	PAR20	45000 hr	41.1 an
426130	8PAR20/END/F25 3000 DIM 6/1	E26	PAR20	45000 hr	41.1 an
426148	8PAR20/END/F25 4000 DIM 6/1	E26	PAR20	45000 hr	41.1 an
426155	8PAR20/END/F36 2700 DIM 6/1	E26	PAR20	45000 hr	41.1 an

Product number	Full product name	Cap-Base	Bulb	Rated Avg. Life (Hours)	Rated Lifetime (years)
426163	8PAR20/END/F36 3000 DIM 6/1	E26	PAR20	45000 hr	41.1 an
426171	8PAR20/END/F36 4000 DIM 6/1	E26	PAR20	45000 hr	41.1 an

Installation diagrams



E26

Light Technical Characteristics

Product number	Full product name	Color Code	Beam Angle	Beam Description	Approx. MBCP	CRI	Color Temp. (Kelvin)	Rated Luminous Flux
426122	8PAR20/END/F25 2700 DIM 6/1	WW	25 D	25D	cd	85	2700 K	450 Lm
426130	8PAR20/END/F25 3000 DIM 6/1	WH	25 D	25D	cd	85	3000 K	470 Lm
426148	8PAR20/END/F25 4000 DIM 6/1	CW	25 D	25D	cd	85	4000 K	470 Lm
426155	8PAR20/END/F36 2700 DIM 6/1	WW	36 D	36D	cd	85	2700 K	450 Lm
426163	8PAR20/END/F36 3000 DIM 6/1	WH	36 D	36D	cd	85	3000 K	470 Lm
426171	8PAR20/END/F36 4000 DIM 6/1	CW	36 D	36D	cd	85	4000 K	470 Lm

Electrical Characteristics

Product number	Full product name	Wattage	Voltage	Line Frequency	Dimmable	Wattage Equivalent	Product number	Full product name	Wattage	Voltage	Line Frequency	Dimmable	Wattage Equivalent
426122	8PAR20/END/F25 2700 DIM 6/1	8 W	120 V	60 Hz	Yes	50 W	426163	8PAR20/END/F36 3000 DIM 6/1	8 W	120 V	60 Hz	Yes	50 W
426130	8PAR20/END/F25 3000 DIM 6/1	8 W	120 V	60 Hz	Yes	50 W	426171	8PAR20/END/F36 4000 DIM 6/1	8 W	120 V	60 Hz	Yes	50 W
426148	8PAR20/END/F25 4000 DIM 6/1	8 W	120 V	60 Hz	Yes	50 W							
426155	8PAR20/END/F36 2700 DIM 6/1	8 W	120 V	60 Hz	Yes	50 W							

Measuring Conditions

Product number	Full product name	Switching cycle
426122	8PAR20/END/F25 2700 DIM 6/1	20000x
426130	8PAR20/END/F25 3000 DIM 6/1	20000x
426148	8PAR20/END/F25 4000 DIM 6/1	20000x
426155	8PAR20/END/F36 2700 DIM 6/1	20000x
426163	8PAR20/END/F36 3000 DIM 6/1	20000x
426171	8PAR20/END/F36 4000 DIM 6/1	20000x



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data subject to change