

# CorePro Glass lamps

Everything you value in LED PARs with a classic glass design for a familiar look

**Philips Glass PARs** feature a glass housing and a beautifully crafted lens, matching the look and feel of a halogen lamp. Thanks to a single optic beam, the latest LED spots provide a clean beam that's free from shadows with beam angles from 15 and 40 degrees to suit every general lighting application.

## Product features:

- CRI 90
- 25,000-hour rated average life for ENERGY STAR® qualified lamps<sup>1</sup>
- Emit virtually no UV/IR light in beam
- Wet location models can be used outside
- 3-year limited warranty<sup>2</sup>
- Contains no mercury

## CorePro Glass PAR lamps (1 of 2)



## Ordering, electrical and technical data

(Subject to change without notice)



	Product Number	Model Number	Description	Volts (V)	Watts (W)	CRI Base	CCT (K)	Life <sup>3</sup> (hrs)	Life (yrs)	MBCP	Lumens (lm)	Beam Angle	Case Qty	Pallet Qty	Legend
<b>CorePro Glass - PAR20 - 50W equivalent lamps (dimming)</b>															
D	471102	929001317204	7PAR20/LED/827-822/F25/GL/DIM 1PK 6/1	120	7	E26	80	2700-2200	25,000	22.8	1500	500	25	6	2244 A
D	568105	929003026304	5.5PAR20/LED/F25/927-922/DIM/G/T20 6/1FB	120	5.5	E26	90	2700-2200	25,000	22.8	1500	500	25	6	2244 B
D	568063	929003026104	5.5PAR20/LED/F25/930/DIM/G/T20 6/1FB	120	5.5	E26	90	3000	25,000	22.8	1500	500	25	6	2244 B
D	471128	929001316704	7PAR20/LED/F25/840/E26/GL/DIM 120V 6/1	120	7	E26	90	4000	25,000	22.8	1500	500	25	6	2244 A
D	568071	929003026204	5.5PAR20/LED/F25/940/DIM/G/T20 6/1FB	120	5.5	E26	90	4000	25,000	22.8	1500	500	25	6	2244 B
D	568113	929003026704	5.5PAR20/LED/F40/927-922/DIM/G/T20 6/1FB	120	5.5	E26	90	2700-2200	25,000	22.8	800	500	40	6	2244 B
D	568089	929003026404	5.5PAR20/LED/F40/930/DIM/G/T20 6/1FB	120	5.5	E26	90	3000	25,000	22.8	1000	500	40	6	2244 B
D	568097	929003026504	5.5PAR20/LED/F40/940/DIM/G/T20 6/1FB	120	5.5	E26	90	4000	25,000	22.8	1000	500	40	6	2244 B
<b>CorePro Glass - PAR30L - 75W equivalent lamps (dimming)</b>															
W	567941	929003026904	8.5PAR30L/LED/927/F25/DIM/GULW/T20 6/1FB	120	8.5	E26	90	2700	25,000	22.8	3300	800	25	6	768 C
W	529719	929001321604	10PAR30L/LED/830/F25/DIM/ULW/120V 6/1FB	120	10	E26	80	3000	25,000	22.8	3300	850	25	6	768 D
W	567965	929003027104	8.5PAR30L/LED/940/F25/DIM/GULW/T20 6/1FB	120	8.5	E26	90	4000	25,000	22.8	3300	850	25	6	768 C
W	567973	929003027204	8.5PAR30L/LED/927/F40/DIM/GULW/T20 6/1FB	120	8.5	E26	90	2700	25,000	22.8	1600	800	40	6	768 C
W	529743	929001322104	10PAR30L/LED/830/F40/DIM/ULW/120V 6/1FB	120	10	E26	80	3000	25,000	22.8	1600	850	40	6	768 C
W	567981	929003027304	8.5PAR30L/LED/930/F40/DIM/GULW/T20 6/1FB	120	8.5	E26	90	3000	25,000	22.8	1600	850	40	6	768 C
W	567999	929003027404	8.5PAR30L/LED/940/F40/DIM/GULW/T20 6/1FB	120	8.5	E26	80	4000	25,000	22.8	1600	850	40	6	768 C
<b>CorePro Glass - PAR30S - 75W equivalent lamps (dimming)</b>															
W	568006	929003027704	8.5PAR30S/LED/927/F25/DIM/GULW/T20 6/1FB	120	8.5	E26	90	2700	25,000	22.8	3300	800	25	6	960 E
W	568014	929003027804	8.5PAR30S/LED/930/F25/DIM/GULW/T20 6/1FB	120	8.5	E26	90	3000	25,000	22.8	3300	850	25	6	960 F
W	529784	929001320704	10PAR30S/LED/840/F25/DIM/ULW/120V 6/1FB	120	10	E26	80	4000	25,000	22.8	3300	850	25	6	1056 E
W	568022	929003027904	8.5PAR30S/LED/940/F25/DIM/GULW/T20 6/1FB	120	8.5	E26	90	4000	25,000	22.8	3300	850	25	6	960 F
W	529792	929001320904	10PAR30S/LED/827/F40/DIM/ULW/120V 6/1FB	120	10	E26	80	2700	25,000	22.8	1600	800	40	6	1056 E
W	568030	929003028004	8.5PAR30S/LED/927/F40/DIM/GULW/T20 6/1FB	120	8.5	E26	90	2700	25,000	22.8	1600	800	40	6	960 E
W	568048	929003028104	8.5PAR30S/LED/930/F40/DIM/GULW/T20 6/1FB	120	8.5	E26	90	3000	25,000	22.8	1600	850	40	6	960 E
W	568055	929003028204	8.5PAR30S/LED/940/F40/DIM/GULW/T20 6/1FB	120	8.5	E26	90	4000	25,000	22.8	1600	850	40	6	960 E

1. Early initial qualification for Energy Star allows for directional lamp life claims of 25,000 hours (L70) with 3,000 hour actual test data, LM80 data and in-situ temperature measurements. As the lamps pass ENERGY STAR® requirements, manufacturers may increase the lifetime of a product as dictated by Energy Star guidelines.

2. Visit [www.signify.com/warranties](http://www.signify.com/warranties) for details.

3. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

D = Damp location W = Wet location E = Suitable for enclosed fixtures O = Warm glow dimming effect B = ENERGY STAR® qualified T = Title 24 (JA8) compliant

## CorePro Glass PAR lamps (2 of 2)



### Ordering, electrical and technical data

(Subject to change without notice)



Product Number	Model Number	Description	Volts (V)	Watts (W)	Base	CRI (min)	CCT (K)	Life <sup>1</sup> (hrs)	Life (yrs)	MBCP	Lumens (lm)	Beam Angle	Case Qty	Pallet Qty	Legend
<b>CorePro Glass - PAR38 - 90W equivalent lamps (dimming)</b>															
W E	567859	929003028504	120	10	E26	90	2700	25,000	22.8	4100	900	25	6	384	A
W E	529636	929001319504	120	12	E26	80	3000	25,000	22.8	4100	900	25	6	384	B
W E	567867	929003028604	120	10	E26	90	3000	25,000	22.8	4100	900	25	6	384	A
W E	567925	929003028704	120	10	E26	90	3500	25,000	22.8	4100	900	25	6	384	A
W E	529644	929001319704	120	12	E26	80	4000	25,000	22.8	4100	900	25	6	384	B
W E	567883	929003028904	120	10	E26	90	5000	25,000	22.8	4100	900	25	6	384	C
W E	567891	929003029004	120	10	E26	90	2700	25,000	22.8	1800	900	40	6	384	C
W E	567909	929003029104	120	10	E26	90	3000	25,000	22.8	1900	900	40	6	384	C
W E	567933	929003029204	120	10	E26	90	3500	25,000	22.8	1900	900	40	6	384	C
W E	567917	929003029304	120	10	E26	90	4000	25,000	22.8	1900	900	40	6	384	C
<b>CorePro Glass - PAR38 - 120W equivalent lamps (dimming)</b>															
W E	567750	929003029504	120	13	E26	90	2700	25,000	22.8	5700	1200	25	6	384	A
W E	567768	929003029604	120	13	E26	90	3000	25,000	22.8	6000	1200	25	6	384	A
W E	567834	929003029704	120	13	E26	90	3500	25,000	22.8	6000	1200	25	6	384	A
W E	567776	929003029804	120	13	E26	90	4000	25,000	22.8	6000	1200	25	6	384	A
W E	567784	929003029904	120	13	E26	90	5000	25,000	22.8	6000	1200	25	6	384	A
W E	567792	929003030004	120	13	E26	90	2700	25,000	22.8	2450	1200	40	6	384	C
W E	529594	929001318904	120	14	E26	80	3000	25,000	22.8	2500	1200	40	6	384	B
W E	567800	929003030104	120	13	E26	90	3000	25,000	22.8	2500	1200	40	6	384	C
W E	567842	929003030204	120	13	E26	90	3500	25,000	22.8	2500	1200	40	6	384	C
W E	567818	929003030304	120	13	E26	90	4000	25,000	22.8	2500	1200	40	6	384	C
W E	529610	929001319204	120	14	E26	80	5000	25,000	22.8	2500	1200	40	6	384	B

## CorePro Glass GU10 & MR16 lamps



### Ordering, electrical and technical data

(Subject to change without notice)



Product Number	Model Number	Description	Volts (V)	Watts (W)	Base	CRI (min)	CCT (K)	Life <sup>1</sup> (hrs)	Life (yrs)	MBCP	Lumens (lm)	Beam Angle	Case Qty	Pallet Qty	Legend
<b>CorePro Glass - GU10 - 50W equivalent lamps (dimming)</b>															
D E	471565	929002055304	120	4	GU10	90	2700-2200	25,000	22.8	600	380	35	10	5700	A
D E	468140	929002055504	120	4	GU10	90	3000	25,000	22.8	600	380	35	10	5700	A
<b>CorePro Glass - MR16 - 50W equivalent lamps (dimming)</b>															
D E	573865	929003076204	12	7	GU5.3	80	2700	25,000	22.8	2400	515	25	10	8160	B
D E	533125	929001880804	12	7.3	GU5.3	82	3000	25,000	22.8	2500	515	10	10	8160	B
D E	573881	929003076404	12	7	GU5.3	80	2700	25,000	22.8	1350	515	35	10	8160	B
D E	573899	929003076504	12	7	GU5.3	80	3000	25,000	22.8	1350	515	35	10	8160	B
<b>CorePro Glass - MR16 - 75W equivalent lamps (dimming)</b>															
D E	573907	929003072504	12	8	GU5.3	80	2700	25,000	22.8	3100	600	25	10	8160	B
D E	573915	929003072604	12	8	GU5.3	80	3000	25,000	22.8	3250	620	25	10	8160	B
D E	533521	929001881504	12	8.5	GU5.3	82	4000	25,000	22.8	2900	621	25	10	8160	B
D E	533182	929001881604	12	8.5	GU5.3	82	2700	25,000	22.8	1500	621	25	10	8160	B
D E	573949	929003072804	12	8	GU5.3	80	3000	25,000	22.8	1700	620	35	10	8160	B
D E	533331	929001881804	12	8.5	GU5.3	82	4000	25,000	22.8	1500	621	40	10	8160	B

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

D = Damp location E = Suitable for enclosed fixtures ■ = ENERGY STAR® qualified ■ = Title 24 (JA8) compliant