

SYLVANIA Lamps

RENAISSANCE™ LED PAR Family

Application

The RENAISSANCE line offers a full family of high CBCP PAR lamps with superior beam quality, ideal for color critical applications. The high R9 (R9 up to 74) feature enhances warm color palettes and makes whites more crisp, making them ideal for hospitality, healthcare and retail applications. With multiple beam angles (15°, 25° and 40°) available light is placed exactly where it's needed, with spill light surrounding for general illumination.

Benefits and Features

- High lumen packages and center beam candle power (CBCP) for color critical applications
- Lens facing contains full optics
- Full family – 91 CRI
- CCT: 2700K, 3000K and 3500K
- Beam angles: 15°, 25°, 40°
- No warm up time, instant on with full light output and stable color
- Indoor/outdoor – damp rated

Electrical

- 120V_{AC}
- Power Factor >0.9
- Dimmable*

Rated Life

- 25,000** and 50,000 hours (L₇₀)

Warranty

- 5-year
- NLB Trusted Warranty Program

*Performance may vary depending on dimmer used in application.
 **ENERGY STAR® Rated life: 25,000 hours (L₇₀)

Certifications and Listings

- cETLus
- RoHS
- Lead Free
- Mercury Free
- ENERGY STAR®



Product Offering

Ordering Abbreviation	Wattage (W)	Beam Angle	CCT
PAR20	7	25, 40	3000K
PAR30	12	15, 25, 40	2700K, 3000K, 3500K
PAR30LN	12	25, 40	2700K, 3000K, 3500K
PAR38	12, 13, 16.5	15, 25, 40	2700K, 3000K, 3500K



Catalog #	Type
Project	
Comments	
Prepared by	

Ordering Guide

LED	XX	XX	/ HD	/ DIM	/ 9	XX	/ G2	/ XXX	XX
LED Lamps and Retrofits	Wattage 7, 12, 12.5, 13, 16.5	Shape PAR20, PAR30, PAR30LN, PAR38	High Definition	Dimmable	CRI 9 = 91	Color Temperature 27 = 2700K 30 = 3000K 35 = 3500K	Generation G2 = Generation 2	NFL = Narrow Flood Light FL = Flood Light WSP = Wide Spot	Beam Angle 15°, 25°, 40°

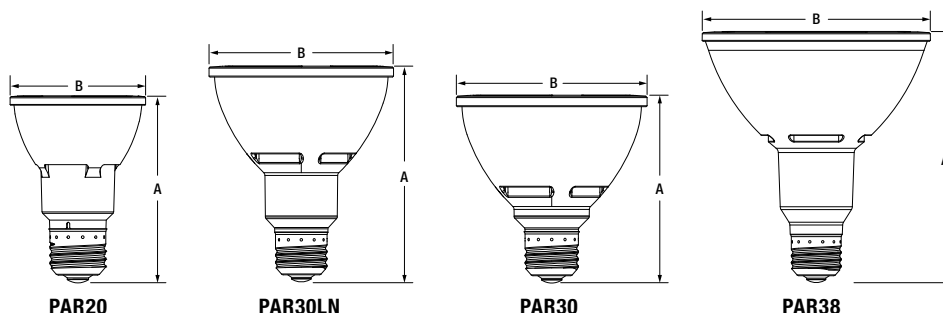
Ordering Information

Item Number	Ordering Abbreviation	Wattage (W)	Lumens (lm)	Beam Angle	CBCP	LPW	(CCT)	Input Voltage	Dimmable	CRI	Power Factor	Replaces	ENERGY STAR®	Enclosed Fixture
PAR20														
40934	LED7PAR20/HD/DIM/930/G2/NFL25	7	550	25°	2545	79	3000K	120V	Yes	91	0.9	50W Halogen	Yes	Yes
40935	LED7PAR20/HD/DIM/930/G2/FL40	7	550	40°	1118	79	3000K	120V	Yes	91	0.9	50W Halogen	Yes	Yes
PAR30														
40936	LED12PAR30/HD/DIM/927/G2/WSP15	12	1050	15°	12,070	88	2700K	120V	Yes	91	0.9	75W Halogen	Yes	Yes
40937	LED12PAR30/HD/DIM/927/G2/NFL25	12	1050	25°	5879	88	2700K	120V	Yes	91	0.9	75W Halogen	Yes	Yes
41069	LED12PAR30/HD/DIM/927/G2/FL40	12	1050	40°	2506	88	2700K	120V	Yes	91	0.9	75W Halogen	Yes	Yes
40938	LED12PAR30/HD/DIM/930/G2/NFL25	12	1050	25°	5775	88	3000K	120V	Yes	91	0.9	75W Halogen	Yes	Yes
40940	LED12PAR30/HD/DIM/930/G2/FL40	12	1050	40°	1750	88	3000K	120V	Yes	91	0.9	75W Halogen	Yes	Yes
40939	LED12PAR30/HD/DIM/935/G2/NFL25	12	1050	25°	4700	88	3500K	120V	Yes	91	0.9	75W Halogen	Yes	Yes
40941	LED12PAR30/HD/DIM/935/G2/FL40	12	1050	40°	2541	88	3500K	120V	Yes	91	0.9	75W Halogen	Yes	Yes
PAR30LN														
40984	LED12PAR30LN/HD/DIM/927/G2/FL40	12	1050	40°	2100	88	2700K	120V	Yes	91	0.9	75W Halogen	Yes	Yes
40942	LED12PAR30LN/HD/DIM/930/G2/FL40	12	1050	40°	1750	88	3000K	120V	Yes	91	0.9	75W Halogen	Yes	Yes
41114	LED12PAR30LN/HD/DIM/935/G2/NFL25	12	1050	25°	6150	88	3500K	120V	Yes	91	0.9	75W Halogen	Yes	Yes
40943	LED12PAR30LN/HD/DIM/935/G2/FL40	12	1050	40°	1750	88	3500K	120V	Yes	91	0.9	75W Halogen	Yes	Yes
79564*	LED12.5PAR30LN/HD/DIM/927/NFL25	12.5	900	25°	4500	72	2700K	120V	Yes	91	0.99	75W Halogen	Yes	No
PAR38														
40856	LED12PAR38/HD/DIM/930/G2/WSP15	12	1000	15°	13,660	83	3000K	120V	Yes	91	0.9	120W Halogen	Yes	Yes
40944	LED12PAR38/HD/DIM/930/G2/NFL25	12	950	25°	5868	79	3000K	120V	Yes	91	0.9	120W Halogen	Yes	Yes
40945	LED12PAR38/HD/DIM/930/G2/FL40	12	950	40°	2270	79	3000K	120V	Yes	91	0.9	120W Halogen	Yes	Yes
40857	LED16.5PAR38/HD/DIM/930/G2/WSP15	16.5	1350	15°	16,514	82	3000K	120V	Yes	91	0.9	120W Halogen	Yes	Yes
40946	LED16.5PAR38/HD/DIM/935/G2/WSP15	16.5	1350	15°	16,550	82	3500K	120V	Yes	91	0.9	120W Halogen	Yes	Yes
40947	LED16.5PAR38/HD/DIM/927/G2/NFL25	16.5	1350	25°	7897	82	2700K	120V	Yes	91	0.9	120W Halogen	Yes	Yes
40858	LED16.5PAR38/HD/DIM/930/G2/NFL25	16.5	1350	25°	7491	82	3000K	120V	Yes	91	0.9	120W Halogen	Yes	Yes
40948	LED16.5PAR38/HD/DIM/927/G2/FL40	16.5	1350	40°	2696	82	2700K	120V	Yes	91	0.9	120W Halogen	Yes	Yes
40859	LED16.5PAR38/HD/DIM/930/G2/FL40	16.5	1350	40°	2678	82	3000K	120V	Yes	91	0.9	120W Halogen	Yes	Yes
40949	LED16.5PAR38/HD/DIM/935/G2/FL40	16.5	1350	40°	3226	79	3500K	120V	Yes	91	0.9	120W Halogen	Yes	Yes

*Once stock is depleted, item will become obsolete statement.

Physical Information

	(A) MOL inches (mm)	(B) Diameter inches (mm)
PAR20	3.5 (88)	2.5 (64)
PAR30LN	4.5 (114)	3.7 (95)
PAR30	3.6 (92)	3.7 (95)
PAR38	5.1 (132)	4.7 (120.5)



Application Notes

1. Operating temperature -20°C and +45°C (-4°F and +113°F)
2. Not for use with emergency light fixtures or exit lights
3. Suitable for use in UL rated fixture where protected from the weather
4. For lamp warranty information please visit: www.ledvanceUS.com/warranty

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. For FCC Part 15 user information, please see www.ledvanceUS.com/fcc15b

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