

SYLVANIA Lamps

ULTRA LED™ Glass PAR Lamps

Application

ULTRA LED Glass PAR lamps are ideal for recessed downlights, track lighting, wall wash and general lighting applications in hospitality, office, property management, residential, restaurant, retail and school environments.

Benefits and Features

- Longer life than traditional halogen lamps
- No warm-up time, instant on with full light output and stable color
- Glass body with full optics – similar to halogen PAR lamps
- Rated for use in enclosed fixtures
- Up to 83 LPW
- Color temperature available in 2700K, 3000K, 4000K and 5000K
- Dimmable*
- CRI >80
- Available beam angles: 25°, 36°, 40°

* Performance may vary depending on dimmer used in application. Please refer to Dimmer Compatibility List (RETRO-DIM) for a list of compatible dimmers or visit www.ledvanceUS.com/LED Retrofit

Electrical

- 120V
- Power factor 95%

Rated Life

- 25,000 and 15,000 hours (L₇₀)

Warranty

- Standard 5 year lamp warranty
- NLB Trusted Warranty Program



Wattage Comparison

Product Description	Similar Halogen	Wattage Saved	Energy Savings
LED 4.5W PAR16	50W	45.5	91%
LED 7W PAR20	50W	43	86%
LED 11W PAR30	75W	65	86%
LED 11W PAR30LN	75W	65	86%
LED 14W PAR38	100W	76	86%
LED 16W PAR38	120W	104	86%

Ambient Operating Range

- -20°C to +45°C (-4°F to 113°F)

Certifications and Listings

- UL Wet rated
- Mercury Free
- RoHS

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.



RETRO087R22 5-25



Catalog #	Type
Project	
Comments	
Prepared by	

Ordering Guide

LED	XX	PARXX	GU10	DIM	8	XX	XXX	XX	XXY	GL	W	XXX
LED Lamps and Retrofits	Wattage: 4.5 = 4.5W 7 = 7W 11 = 11W 13 = 13W 14 = 14W 15 = 15W 16 = 16W	Lamp Type: PAR16 PAR16 PAR30 PAR30LN PAR38	Base Type GU10 _ = Medium Base	Dimmable	CRI = 80+	Color Temp. 27 = 2700K 30 = 3000K 40 = 4000K 50 = 5000K	Flood NFL = Narrow Flood FL = Flood	Beam Angle 25 = 25° 36 = 36° 40 = 40°	Life (hrs) 13Y = 15,000 22Y = 25,000	Glass Lamps	Wet Rated	Packaging RP = Retail Packaging CVP = Consumer Value Pack

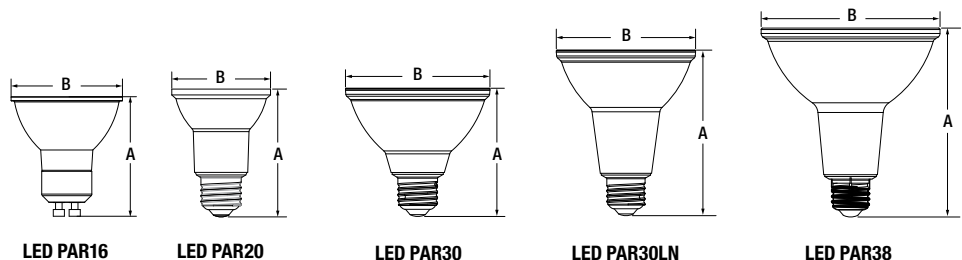
Ordering Information

Item Number	Ordering Abbreviation	Wattage (W)	Replaces	Base Type	Voltage (V)	Input Beam Angle	CBCP	Average Rated Life (hrs.) ¹	CCT ²	CRI ³	Typical Lumens (lm) ⁴	Power Factor
41365	LED4.5PAR16DIM830FL36GLRP 6/CS 1/SKU	4.5	50W	E26 Medium	120V	36	1000	25,000	3000K	82	450	0.95
41367	LED4.5PAR16GU10DIM830FL36GL1RP 6/CS 1/SKU	4.5	50W	GU10	120V	36	1000	25,000	3000K	82	450	0.95
41045	LED7PAR20DIM827FL4013YGLWRP 6/CS 1/SKU	7	50W	E26 Medium	120V	40	970	15,000	2700K	82	525	0.95
41047	LED7PAR20DIM830FL4013YGLWRP 6/CS 1/SKU	7	50W	E26 Medium	120V	40	970	15,000	3000K	82	500	0.95
41046	LED7PAR20DIM830NFL2513YGLWRP 6/CS 1/SKU	7	50W	E26 Medium	120V	25	970	15,000	3000K	82	525	0.95
41048	LED7PAR20DIM840FL4013YGLWRP 6/CS 1/SKU	7	50W	E26 Medium	120V	40	970	15,000	4000K	82	525	0.95
74777	LED7PAR20DIM850FL4013YGLWRP 6/CS 1/SKU	7	50W	E26 Medium	120V	40	700	15,000	5000K	81	550	0.95
41051	LED11PAR30LNDIM827FL4013YGLWRP 6/CS 1/SKU	11	75W	E26 Medium	120V	40	1592	15,000	2700K	82	850	0.95
41467	LED11PAR30LNDIM827NFL2513YGLWR 6/CS 1/SKU	11	75W	E26 Medium	120V	25	4470	15,000	2700K	82	850	0.95
41049	LED11PAR30DIM830FL4013YGLWRP 6/CS 1/SKU	11	75W	E26 Medium	120V	40	1592	15,000	3000K	82	850	0.95
41050	LED11PAR30DIM830NFL2513YGLWRP 6/CS 1/SKU	11	75W	E26 Medium	120V	25	4470	15,000	3000K	82	850	0.95
41052	LED11PAR30LNDIM830NFL2513YGLWR 6/CS 1/SKU	11	75W	E26 Medium	120V	25	4470	15,000	3000K	82	850	0.95
41053	LED11PAR30LNDIM830FL4013YGLWRP 6/CS 1/SKU	11	75W	E26 Medium	120V	40	1592	15,000	3000K	82	850	0.95
41054	LED11PAR30LNDIM840FL4013YGLWRP 6/CS 1/SKU	11	75W	E26 Medium	120V	40	1592	15,000	4000K	82	850	0.95
74603	LED11PAR30LNDIM850FL4013YGLWRP 6/CS 1/SKU	11	75W	E26 Medium	120V	40	1375	15,000	5000K	82	850	0.95
40168	LED13PAR38DIM830FL4013YGLW 24/CS 2/SKU	13	100W	E26Medium	120V	40	1800	15,000	3000K	82	1050	0.95
74947	LED13PAR38DIM830FL4013YGLWRP 6/CS 1/SKU	13	100W	E26 Medium	120V	40	1800	15,000	3000K	82	1050	0.95
41056	LED14PAR38DIM827FL4013YGLW 6/CS 1/SKU	14	100W	E26 Medium	120V	40	1986	15,000	2700K	82	1050	0.95
41055	LED14PAR38DIM827NFL2513YGLWRP 6/CS 1/SKU	14	100W	E26 Medium	120V	25	5440	15,000	2700K	82	1050	0.95
41058	LED14PAR38DIM830FL4013YGLW 6/CS 1/SKU	14	100W	E26 Medium	120V	40	1986	15,000	3000K	82	1050	0.95
41057	LED14PAR38DIM830NFL2513YGLWRP 6/CS 1/SKU	14	100W	E26 Medium	120V	25	5440	15,000	3000K	82	1050	0.95
41059	LED14PAR38DIM840FL4013YGLW 6/CS 1/SKU	14	100W	E26 Medium	120V	40	1986	15,000	4000K	82	1050	0.95
74948	LED14PAR38DIM850FL4013YGLWRP 6/CS 1/SKU	14	100W	E26 Medium	120V	40	1800	15,000	5000K	82	1050	0.95
41060	LED15PAR38DIM830FL4013YGLWRP 6/CS 1/SKU	15	100W	E26 Medium	120V	40	2441	15,000	3000K	82	1300	0.95
41061	LED15PAR38DIM830NFL2513YGLWRP 6/CS 1/SKU	15	120W	E26 Medium	120V	25	6170	15,000	3000K	80	1300	0.95
41113	LED15PAR38DIM840FL4013YGLWRP 6/CS 1/SKU	15	100W	E26 Medium	120V	40	2441	15,000	4000K	82	1300	0.95
74950	LED16PAR38DIM850FL4013YGLWRP 6/CS 1/SKU	16	120W	E26 Medium	120V	40	2300	15,000	5000K	82	1300	0.95

- Hours lifetime with 70% lumen maintenance
- Thermally stable typical CCT (±10%)
- CRI – Color Rendering Index (typical)
- Thermally stable typical lumens (±10%)

Physical Information

Lamp Description	(A) MOL	(B) Diameter
LED PAR16	2.9 in	1.9 in
LED PAR20	3.27 in	2.51 in
LED PAR30	3.34 in	3.74 in
LED PAR30LN	4.44 in	3.74 in
LED PAR38	5.11 in	4.80 in



Additional Specification Information

- Not for use with emergency light fixtures or exit lights

Dimmer Compatibility

- Dimmer compatibility list can be found on our website www.ledvanceUS.com

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