

LED Lamps

ProLED Prime PAR Series

- 90+ CRI
- Excellent beam control - 25° and 40° options
- White and black housing option
- 50,000 hour L70
- Wet location rated



Specifications



Description

High CRI and Exceptional R9 values set a new standard in quality and performance.

Construction

- Durable thermal plastic
- Aluminum E26 base
- Universal operating position
- White and black housing options

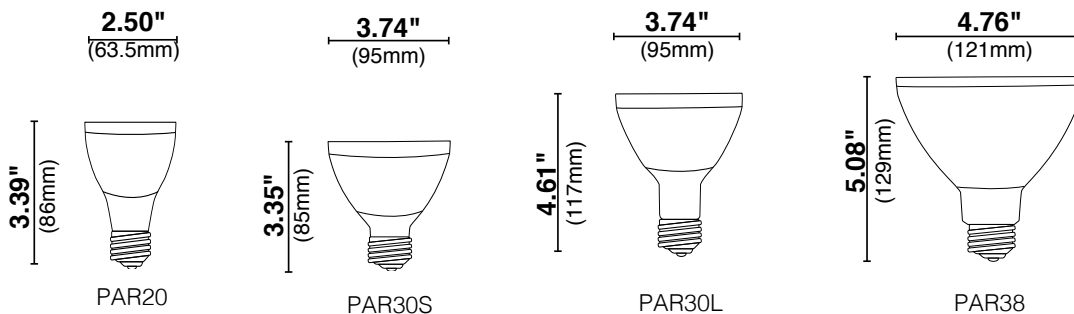
Performance

- Excellent beam control
- High CRI 90+
- L70 lumen maintenance > 50,000 hours
- Dimmable to 5% on compatible dimmers
- 120VAC input
- 5 year limited warranty

Certifications

- UL Listed
- Energy Star Certified
- Wet location

Dimensions



ProLED Prime PAR Series Ordering Information

PAR20																
Product SKU	Product Code	Description	Wattage	Base	Voltage	Color Temp	CRI	Lumens	CBCP	Useful life*	Dimmable	Pkg Qty	Beam Spread	MOL	Eq. Watts	Energy Star®
83142	PAR20NFL7/927/WH/LED2	Narrow Flood, White	7	E26	120V	2700K	90	550	2500	50,000	Yes	6/24	25°	3.14"	50	Yes
83143	PAR20NFL7/930/WH/LED2	Narrow Flood, White	7	E26	120V	3000K	90	550	2500	50,000	Yes	6/24	25°	3.14"	50	Yes
83144	PAR20NFL7/930/BH/LED2	Narrow Flood, Black	7	E26	120V	3000K	90	550	2500	50,000	Yes	6/24	25°	3.14"	50	Yes
83145	PAR20NFL7/940/WH/LED2	Narrow Flood, White	7	E26	120V	4000K	90	550	2500	50,000	Yes	6/24	25°	3.14"	50	Yes
83146	PAR20NFL7/950/WH/LED2	Narrow Flood, White	7	E26	120V	2700K	90	550	2500	50,000	Yes	6/24	25°	3.14"	50	Yes
83147	PAR20FL7/927/WH/LED2	Flood, White	7	E26	120V	2700K	90	550	1000	50,000	Yes	6/24	40°	3.14"	50	Yes
83148	PAR20FL7/927/BH/LED2	Flood, Black	7	E26	120V	2700K	90	550	1000	50,000	Yes	6/24	40°	3.14"	50	Yes
83149	PAR20FL7/930/WH/LED2	Flood, White	7	E26	120V	3000K	90	550	1000	50,000	Yes	6/24	40°	3.14"	50	Yes
83150	PAR20FL7/930/BH/LED2	Flood, Black	7	E26	120V	3000K	90	550	1000	1000	Yes	6/24	40°	3.14"	50	Yes
83051	PAR20FL7/940/WH/LED	Flood, White	7	E26	120V	4000K	90	500	865	40,000	Yes	6/24	40°	3.39"	50	Yes
83052	PAR20FL7/940/BH/LED	Flood, Black	7	E26	120V	4000K	90	500	865	40,000	Yes	6/24	40°	3.39"	50	Yes
83153	PAR20FL7/950/WH/LED2	Flood, White	7	E26	120V	5000K	90	550	1000	1000	Yes	6/24	40°	3.14"	50	Yes
PAR30 LONG NECK																
Product SKU	Product Code	Description	Wattage	Base	Voltage	Color Temp	CRI	Lumens	CBCP	Useful life*	Dimmable	Pkg Qty	Beam Spread	MOL	Eq. Watts	Energy Star®
83200	PAR30FL12L/927/WH/LED2	Flood, White	12	E26	120V	2700K	90	1050	2300	50,000	Yes	6/24	40°	4.37"	75	Yes
83101	PAR30FL12L/927/BH/LED2	Flood, Black	12	E26	120V	2700K	90	1050	2300	50,000	Yes	6/24	40°	4.37"	75	Yes
83202	PAR30FL12L/930/WH/LED2	Flood, White	12	E26	120V	3000K	90	1050	2300	50,000	Yes	6/24	40°	4.37"	75	Yes
83103	PAR30FL11L/930/BH/LED	Flood, Black	11	E26	120V	3000K	90	800	1438	40,000	Yes	6/24	40°	4.61"	75	Yes
83204	PAR30FL12L/940/WH/LED2	Flood, White	12	E26	120V	4000K	90	1050	2300	50,000	Yes	6/24	40°	4.37"	75	Yes
83205	PAR30FL12L/940/BH/LED2	Flood, Black	12	E26	120V	4000K	90	1050	2300	50,000	Yes	6/24	40°	4.37"	75	Yes
83206	PAR30FL12L/950/WH/LED2	Flood, White	12	E26	120V	5000K	90	1050	2300	50,000	Yes	6/24	40°	4.37"	75	Yes
83107	PAR30NFL11L/927/WH/LED	Narrow Flood, White	11	E26	120V	2700K	90	800	3066	40,000	Yes	6/24	25°	4.61"	75	Yes
83109	PAR30NFL11L/930/WH/LED	Narrow Flood, White	11	E26	120V	3000K	90	800	2912	40,000	Yes	6/24	25°	4.61"	75	Yes
83110	PAR30NFL11L/950/WH/LED	Narrow Flood, White	11	E26	120V	5000K	90	800	3286	40,000	Yes	6/24	25	4.61"	75	Yes

Ordering information continued on next page.

* Useful Life is defined as the point in time at which the lamp will maintain at least 70% of its initial lumens. The lamp will continue to burn past this point, but at decreased light levels.

Warranty - Commercial/Industrial: This product is warranted for 5 years from the date purchase.

Not for use in enclosed fixtures.

May not be compatible with all dimmable systems, dimming performance may vary by system, please check the website www.halcolighting.com for up-to-date dimmer compatibility information. Use on incompatible systems may shorten lamp life.

ENERGY STAR® mandates that all directional lamps may only be listed at 40,000 hour life with 3,000 hour actual life test data, 6,000 hour LM80 data and in-situ temperature measurements. Upon completion of full lifetime testing,

ProLED ENERGY STAR® listed lamps will be listed at their full lifetime.

ProLED Prime PAR Series

Ordering Information

PAR30 SHORT NECK																
Product SKU	Product Code	Description	Wattage	Base	Voltage	Color Temp	CRI	Lumens	CBCP	Useful life*	Dimmable	Pkg Qty	Beam Spread	MOL	Eq. Watts	Energy Star®
83011	PAR30FL11S/927/WH/LED	Flood, White	11	E26	120V	2700K	90	800	1416	40,000	Yes	6/24	40°	3.35"	75	Yes
83012	PAR30FL11S/927/BH/LED	Flood, Black	11	E26	120V	2700K	90	800	1416	40,000	Yes	6/24	40°	3.35"	75	Yes
83113	PAR30FL12S/930/WH/LED2	Flood, White	12	E26	120V	3000K	90	1050	2300	50,000	Yes	6/24	40°	3.26"	75	Yes
83014	PAR30FL11S/930/BH/LED	Flood, Black	11	E26	120V	3000K	90	800	1499	40,000	Yes	6/24	40°	3.35"	75	Yes
83015	PAR30FL11S/940/WH/LED	Flood, White	11	E26	120V	4000K	90	800	1565	40,000	Yes	6/24	40°	3.35"	75	Yes
83016	PAR30FL11S/940/BH/LED	Flood, Black	11	E26	120V	4000K	90	800	1565	40,000	Yes	6/24	40°	3.35"	75	Yes
83017	PAR30FL11S/950/WH/LED	Flood, White	11	E26	120V	5000K	90	800	1544	40,000	Yes	6/24	40°	3.35"	75	Yes
83118	PAR30FL12S/950/WH/LED2	Narrow Flood, White	12	E26	120V	5000K	90	1050	2300	50,000	Yes	6/24	40°	3.26"	75	Yes
83120	PAR30NFL12S/930/WH/LED2	Narrow Flood, White	12	E26	120V	3000K	90	1050	4800	50,000	Yes	6/24	25°	3.26"	75	Yes
83121	PAR30NFL12S/930/BH/LED2	Narrow Flood, Black	12	E26	120V	3000K	90	1050	4800	50,000	Yes	6/24	25°	3.26"	75	Yes
83022	PAR30NFL11S/940/WH/LED	Narrow Flood, White	11	E26	120V	4000K	90	800	3254	40,000	Yes	6/24	25°	3.35"	75	Yes
PAR38																
Product SKU	Product Code	Description	Wattage	Base	Voltage	Color Temp	CRI	Lumens	CBCP	Useful life*	Dimmable	Pkg Qty	Beam Spread	MOL	Eq. Watts	Energy Star®
83036	PAR38FL15/927/WH/LED	Flood, White	15	E26	120V	2700K	90	1050	1908	40,000	Yes	6/24	40°	5.08"	100	Yes
83038	PAR38FL15/940/WH/LED	Flood, Black	15	E26	120V	4000K	90	1050	2050	40,000	Yes	6/24	40°	5.08"	100	Yes
83123	PAR38FL17/927/WH/LED2	Flood, White	17	E26	120V	2700K	90	1370	2800	50,000	Yes	6/24	40°	5.11"	120	Yes
83124	PAR38FL17/927/BH/LED2	Flood, Black	17	E26	120V	2700K	90	1370	2800	50,000	Yes	6/24	40°	5.11"	120	Yes
83125	PAR38FL17/930/WH/LED2	Flood, White	17	E26	120V	3000K	90	1370	2800	50,000	Yes	6/24	40°	5.11"	120	Yes
83126	PAR38FL17/930/BH/LED2	Flood, Black	17	E26	120V	3000K	90	1370	2800	50,000	Yes	6/24	40°	5.11"	120	Yes
83127	PAR38FL17/940/WH/LED2	Flood, White	17	E26	120V	4000K	90	1370	2800	50,000	Yes	6/24	40°	5.11"	120	Yes
83028	PAR38FL17/940/BH/LED	Flood, Black	17	E26	120V	4000K	90	1200	1950	40,000	Yes	6/24	40°	5.08"	100	Yes
83129	PAR38FL17/950/WH/LED2	Flood, White	17	E26	120V	5000K	90	1370	2800	50,000	Yes	6/24	40°	5.11"	120	Yes
83030	PAR38NFL17/927/WH/LED	Narrow Flood, White	17	E26	120V	2700K	90	1200	4551	40,000	Yes	6/24	25°	5.08"	100	Yes
83031	PAR38NFL17/927/BH/LED	Narrow Flood, Black	17	E26	120V	2700K	90	1200	4551	40,000	Yes	6/24	25°	5.08"	100	Yes
83132	PAR38NFL17/930/WH/LED2	Narrow Flood, White	17	E26	120V	3000K	90	1370	7400	50,000	Yes	6/24	25°	5.11"	120	Yes
83034	PAR38NFL17/940/WH/LED	Narrow Flood, White	17	E26	120V	4000K	90	1200	4721	40,000	Yes	6/24	25°	5.08"	100	Yes
83035	PAR38NFL17/950/WH/LED	Narrow Flood, White	17	E26	120V	5000K	90	1200	4921	40,000	Yes	6/24	25°	5.08"	100	Yes