

ProLED_® **Prime Select PAR Series**









High CRI 7-Year Warranty

ENERGY STAR®

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



- 40,000 Hour Life
- 90+ CRI
- Excellent Beam Control
- White and Black Housing
- Dimmable
- Wet Location Rated
- ENERGY STAR® Certified
- 7-Year Warranty

Applications:

Markets:

Accent Display Education Commercial Residential Outdoor

Healthcare Hospitality Office Retail

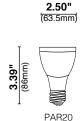




Product #:	Type:
Project:	Date:
Comments:	Initials:

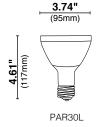
Specifications

- Acceptable for use in ICAT rated luminaires
- 90+ CRI provides superior color accuracy and quality in the most demanding applications
- Black and white housing options for seamless integration in any indoor application
- R9>50 for richer reds and exceptional color rendering
- Excellent beam control with 25° and 40° options
- Dimmable to 5%
- Wet location rated
- ENERGY STAR® Certified
- Backed by a 7-year warranty



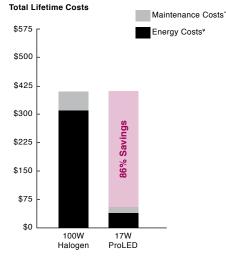


3.74"





Savings Comparison



v Maintenance costs based on 15 minutes at \$40 per/hr

★ Energy costs based on \$0.11 kWh







Ordering Information

	Watt	Base	Product #	Product Code	Description	Dimmable	Volts	Color Temp.	CRI	Lumens	СВСР	Useful Life*	Beam Spread	Pkg. Qty.	MOL	Equivalent Wattage
	PAR20)														
٥	7	Medium	83042	PAR20NFL7/927/WH/LED	White Housing	Yes	120	2700	90	500	1334	40,000	25°	6/24	3.39"	50
٥	7	Medium	83043	PAR20NFL7/930/WH/LED	White Housing	Yes	120	3000	90	500	1427	40,000	25°	6/24	3.39"	50
٥	7	Medium	83044	PAR20NFL7/930/BH/LED	Black Housing	Yes	120	3000	90	500	1427	40,000	25°	6/24	3.39"	50
0	7	Medium	83045	PAR20NFL7/940/WH/LED	White Housing	Yes	120	4000	90	500	1444	40,000	25°	6/24	3.39"	50
٥	7	Medium	83046	PAR20NFL7/950/WH/LED	White Housing	Yes	120	5000	90	500	1377	40,000	25°	6/24	3.39"	50
٥	7	Medium	83047	PAR20FL7/927/WH/LED	White Housing	Yes	120	2700	90	500	843	40,000	40°	6/24	3.39"	50
٥	7	Medium	83048	PAR20FL7/927/BH/LED	Black Housing	Yes	120	2700	90	500	843	40,000	40°	6/24	3.39"	50
٥	7	Medium	83049	PAR20FL7/930/WH/LED	White Housing	Yes	120	3000	90	500	836	40,000	40°	6/24	3.39"	50
٥	7	Medium	83050	PAR20FL7/930/BH/LED	Black Housing	Yes	120	3000	90	500	836	40,000	40°	6/24	3.39"	50
٥	7	Medium	83051	PAR20FL7/940/WH/LED	White Housing	Yes	120	4000	90	500	865	40,000	40°	6/24	3.39"	50
٥	7	Medium	83052	PAR20FL7/940/BH/LED	Black Housing	Yes	120	4000	90	500	865	40,000	40°	6/24	3.39"	50
٥	7	Medium	83053	PAR20FL7/950/WH/LED	White Housing	Yes	120	5000	90	500	848	40,000	40°	6/24	3.39"	50

Ordering information continued on next page.

• NEW ITEM

* 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.

For details on ProLED PAR16, see ProLED Commercial MR16/PAR16 Series Sell Sheet

Warranty - Commercial/Industrial: This product is warranted for 7 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.



Product #:	Type:
Project:	Date:
Comments:	Initials:







Ordering Information Continued

	Watt	Base	Product #	Product Code	Description	Dimmable	Volts	Color Temp.	CRI	Lumens	СВСР	Useful Life*	Beam Spread	Pkg. Qty	MOL	Equivalent Wattage
	PAR3	0 Long Ne	ck													
0	11	Medium	83100	PAR30FL11L/927/WH/LED	White Housing	Yes	120	2700	90	800	1468	40,000	40°	6/24	4.61"	75
0	11	Medium	83101	PAR30FL11L/927/BH/LED	Black Housing	Yes	120	2700	90	800	1468	40,000	40°	6/24	4.61"	75
0	11	Medium	83102	PAR30FL11L/930/WH/LED	White Housing	Yes	120	3000	90	800	1438	40,000	40°	6/24	4.61"	75
٥	11	Medium	83103	PAR30FL11L/930/BH/LED	Black Housing	Yes	120	3000	90	800	1438	40,000	40°	6/24	4.61"	75
0	11	Medium	83104	PAR30FL11L/940/WH/LED	White Housing	Yes	120	4000	90	800	1491	40,000	40°	6/24	4.61"	75
0	11	Medium	83105	PAR30FL11L/940/BH/LED	Black Housing	Yes	120	4000	90	800	1491	40,000	40°	6/24	4.61"	75
0	11	Medium	83106	PAR30FL11L/950/WH/LED	White Housing	Yes	120	5000	90	800	1492	40,000	40°	6/24	4.61"	75
0	11	Medium	83107	PAR30NFL11L/927/WH/LED	White Housing	Yes	120	2700	90	800	3066	40,000	25°	6/24	4.61"	75
0	11	Medium	83109	PAR30NFL11L/930/WH/LED	White Housing	Yes	120	3000	90	800	2912	40,000	25°	6/24	4.61"	75
0	11	Medium	83110	PAR30NFL11L/950/WH/LED	White Housing	Yes	120	5000	90	800	3286	40,000	25°	6/24	4.61"	75
	PAR3	0 Short Ne	ck													
0	11	Medium	83011	PAR30FL11S/927/WH/LED	White Housing	Yes	120	2700	90	800	1416	40,000	40°	6/24	3.35"	75
0	11	Medium	83012	PAR30FL11S/927/BH/LED	Black Housing	Yes	120	2700	90	800	1416	40,000	40°	6/24	3.35"	75
0	11	Medium	83013	PAR30FL11S/930/WH/LED	White Housing	Yes	120	3000	90	800	1499	40,000	40°	6/24	3.35"	75
0	11	Medium	83014	PAR30FL11S/930/BH/LED	Black Housing	Yes	120	3000	90	800	1499	40,000	40°	6/24	3.35"	75
0	11	Medium	83015	PAR30FL11S/940/WH/LED	White Housing	Yes	120	4000	90	800	1565	40,000	40°	6/24	3.35"	75
0	11	Medium	83016	PAR30FL11S/940/BH/LED	Black Housing	Yes	120	4000	90	800	1565	40,000	40°	6/24	3.35"	75
0	11	Medium	83017	PAR30FL11S/950/WH/LED	White Housing	Yes	120	5000	90	800	1544	40,000	40°	6/24	3.35"	75
0	11	Medium	83018	PAR30NFL11S/927/WH/LED	White Housing	Yes	120	2700	90	800	2936	40,000	25°	6/24	3.35"	75
0	11	Medium	83020	PAR30NFL11S/930/WH/LED	White Housing	Yes	120	3000	90	800	2992	40,000	25°	6/24	3.35"	75
0	11	Medium	83021	PAR30NFL11S/930/BH/LED	Black Housing	Yes	120	3000	90	800	2992	40,000	25°	6/24	3.35"	75
0	11	Medium	83022	PAR30NFL11S/940/WH/LED	White Housing	Yes	120	4000	90	800	3254	40,000	25°	6/24	3.35"	75

Ordering information continued on next page.

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For details on ProLED PAR16, see ProLED Commercial MR16/PAR16 Series Sell Sheet.

Represents lamps that are ENERGY STAR® certified.

Warranty Commercial/Industrial: This product is warranted for 7 years from the date purchase.

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Product #:	 Type:
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7_{YR}





Ordering Information Continued

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	PAR38															
٥	15	Medium	83036	PAR38FL15/927/WH/LED	White Housing	Yes	120	2700	90	1050	1908	40,000	40°	6/24	5.08"	100
0	15	Medium	83037	PAR38FL15/930/WH/LED	White Housing	Yes	120	3000	90	1050	1804	40,000	40°	6/24	5.08"	100
٥	15	Medium	83038	PAR38FL15/940/WH/LED	White Housing	Yes	120	4000	90	1050	2050	40,000	40°	6/24	5.08"	100
0	15	Medium	83039	PAR38FL15/950/WH/LED	White Housing	Yes	120	5000	90	1050	1970	40,000	40°	6/24	5.08"	100
0	17	Medium	83023	PAR38FL17/927/WH/LED	White Housing	Yes	120	2700	90	1200	1939	40,000	40°	6/24	5.08"	100
0	17	Medium	83024	PAR38FL17/927/BH/LED	Black Housing	Yes	120	2700	90	1200	1939	40,000	40°	6/24	5.08"	100
0	17	Medium	83025	PAR38FL17/930/WH/LED	White Housing	Yes	120	3000	90	1200	1956	40,000	40°	6/24	5.08"	100
0	17	Medium	83026	PAR38FL17/930/BH/LED	Black Housing	Yes	120	3000	90	1200	1956	40,000	40°	6/24	5.08"	100
0	17	Medium	83027	PAR38FL17/940/WH/LED	White Housing	Yes	120	4000	90	1200	1950	40,000	40°	6/24	5.08"	100
0	17	Medium	83028	PAR38FL17/940/BH/LED	Black Housing	Yes	120	4000	90	1200	1950	40,000	40°	6/24	5.08"	100
0	17	Medium	83029	PAR38FL17/950/WH/LED	White Housing	Yes	120	5000	90	1200	2017	40,000	40°	6/24	5.08"	100
0	17	Medium	83030	PAR38NFL17/927/WH/LED	White Housing	Yes	120	2700	90	1200	4551	40,000	25°	6/24	5.08"	100
0	17	Medium	83031	PAR38NFL17/927/BH/LED	Black Housing	Yes	120	2700	90	1200	4551	40,000	25°	6/24	5.08"	100
0	17	Medium	83032	PAR38NFL17/930/WH/LED	White Housing	Yes	120	3000	90	1200	4469	40,000	25°	6/24	5.08"	100
0	17	Medium	83034	PAR38NFL17/940/WH/LED	White Housing	Yes	120	4000	90	1200	4721	40,000	25°	6/24	5.08"	100
0	17	Medium	83035	PAR38NFL17/950/WH/LED	White Housing	Yes	120	5000	90	1200	4921	40,000	25°	6/24	5.08"	100

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