

# ULTRA LED™ HO PAR Lamps



## Key Features & Benefits

- Sleek, lightweight design
- Up to 100 LPW
- Long life: up to 25,000 hours (L<sub>70</sub>)
- 15°, 25° and 40° beam option
- 120 or universal (120-277) voltage options
- Outstanding color uniformity and beam quality utilizing COB technology
- 277V option allows compatible replacement for HID lamps
- UL1993 & UL1598C tested
- PAR20 – UL Damp rated
- PAR30/PAR38 – UL Wet rated
- High CBCP performance
- Great replacement options for high power halogen and HID lamp
- Rated for use in enclosed fixtures

ULTRA LED HO PAR lamps deliver exceptionally high lumen output along with outstanding color uniformity and beam quality utilizing COB technology. Offered in a smooth heat sink, these lamps are available in a 15° spot, 25° narrow flood and 40° flood with the option of 120 or universal (120-277) voltage. The high CBCP performance makes these lamps a great replacement for high power halogen and HID lamps.

## Product Offering

Ordering Abbreviation	Wattage	Beam Angle	Color Temperature
LED PAR20	11	25°	3000K
LED PAR30LN	19, 25	15°, 25°	3000K
LED PAR38	23, 26, 30, 37	15°, 25°, 40°	3000K & 5000K

## Application Information

### Market Segments

- Grocery
- Houses of worship
- Manufacturing
- Retail
- Warehouse/storage

### Application Notes

1. Operating temperature -4°F to 104°F (-20°C to 40°C).
2. Use in fixtures that support a half pound lamp.
3. Not for use with emergency light fixtures or exit lights.
4. Can be used in enclosed fixtures (lamp life may be affected).
5. Suitable for wet locations (PAR30LN and PAR38).

### Applications

- Downlights
- General lighting
- Spotlights

## Specifications and Certifications



## Specification Data

Catalog #	Type
Project	
Comments	
Prepared by	

## Ordering Information

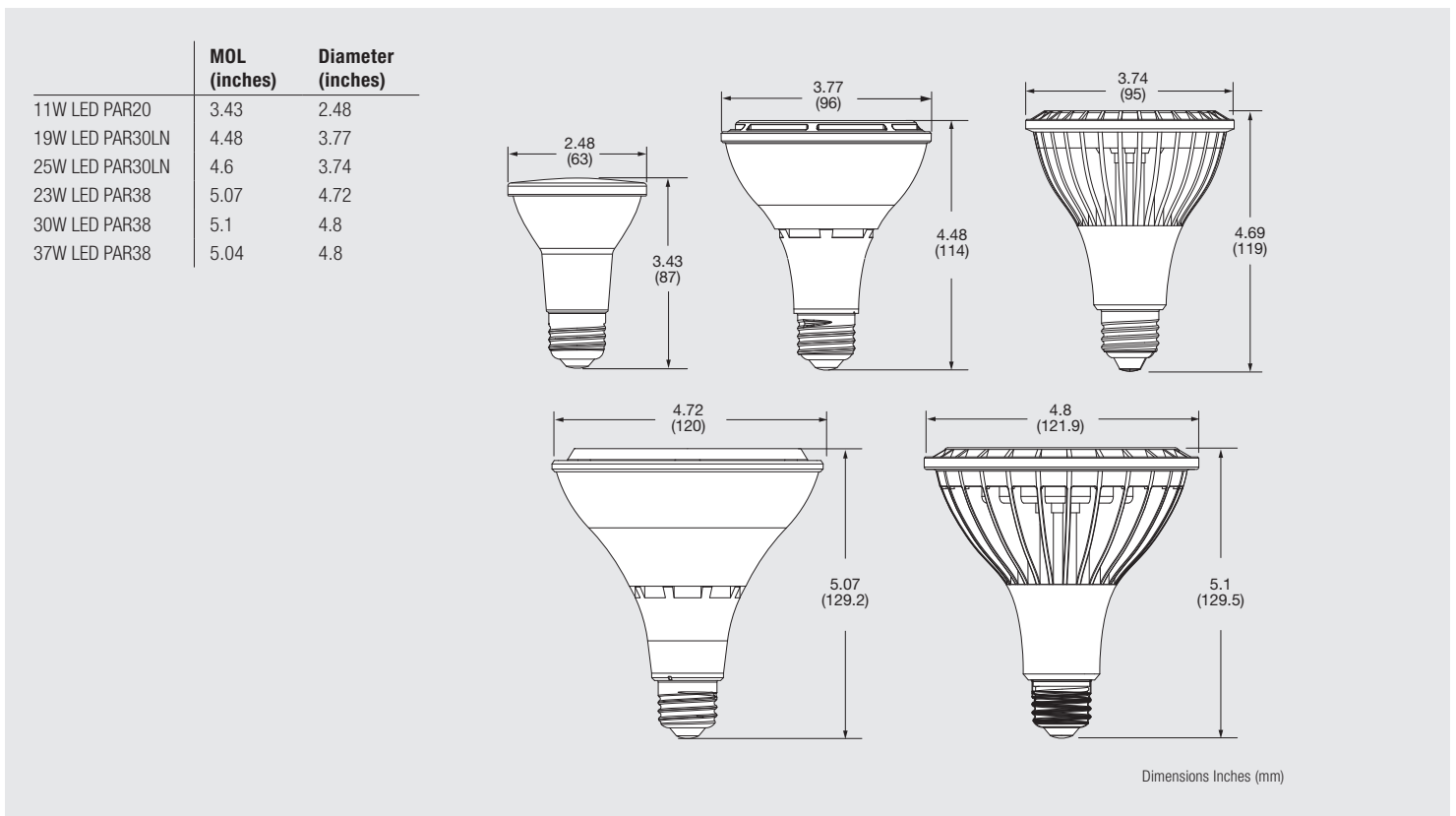
Item Number	Ordering Abbreviation	Wattage (W)	Base Type	Replaces	Beam Angle	Input Voltage (V)	CBCP	Average Rated Life (L <sub>70</sub> )	Dimmable	CCT	CRI	Typical Lumens (lm)	Power Factor	ENERGY STAR®
40414	LED11PAR20/VHO/830/NFL25/UNV	11	Medium	50W Halogen	25°	120-277	3300	25,000	No	3000K	81	1000	0.99	Yes
79361	LED19PAR30LN/HO/DIM/830/SP15/W/120	19	Medium	75W Halogen*	15°	120	17,600	25,000	Yes	3000K	81	1800	0.99	Yes
79362	LED19PAR30LN/HO/830/SP15/W/UNV	19	Medium	75W Halogen*	15°	120-277	17,600	25,000	No	3000K	81	1800	0.99	Yes
74795	LED23PAR38/HO/830/SP15/W/UNV	23	Medium	150W Halogen	15°	120-277	20,000	25,000	No	3000K	82	2500	0.95	Yes
74796	LED23PAR38/HO/DIM/830/FL40/W	23	Medium	250W Halogen	40°	120	4500	25,000	Yes	3000K	82	2650	0.95	Yes
74793	LED23PAR38/HO/DIM/830/FL40/W/RP	23	Medium	250W Halogen	40°	120	4500	25,000	Yes	3000K	81	2650	0.95	Yes
74794	LED23PAR38/HO/DIM/850/FL40/W/RP	23	Medium	250W Halogen	40°	120	4500	25,000	Yes	5000K	82	2650	0.95	Yes
79693**	LED25PAR30LN/HO/830/NFL25/W/UNV	25	Medium	75W Halogen*	25°	120-277	10,000	25,000	No	3000K	81	2300	0.99	Yes
79363**	LED26PAR38/HO/DIM/830/SP15/W/120	26	Medium	150W Halogen	15°	120	20,000	25,000	Yes	3000K	81	2400	0.99	Yes
79600	LED30PAR38/HO/830/NFL25/W/UNV	30	Medium	250W Halogen	25°	120-277	14,000	25,000	No	3000K	82	3000	0.99	Yes
40426**	LED37PAR38/VHO/830/NFL25/W/UNV	37	Medium	250W Halogen	25°	120-277	18,000	25,000	No	3000K	81	4200	0.99	Yes

\*Based on max wattage equivalency allowed by ENERGY STAR. CBCP is similar to 120W halogen lamp.  
 \*\*Once inventory is depleted, NAED will become obsolete

## Ordering Guide

LED	25	PAR38	/	HO	/	DIM	/	8	30	/	SP	15	/	W	/	UNV
LED Lamps and Retrofits	Wattage: 11, 19, 23, 25, 26, 30, 37	Lamp Type: PAR20 PAR38 PAR30LN	/	High Output	/	Dimmable	/	CRI = 81	Color Temperature 3000K	/	Spot	Beam Angle 15°	/	Wet Rated	/	120-277V

## Lamp Dimensions



## Energy Savings

Basic Product Description	LED Life (hrs)	Similar Halogen	Halogen Life (hrs)	Watts Saved	Energy Savings*	LED Life vs Incandescent
LED 30W PAR38	25,000	70W HID/250W Halogen	2500	220	\$605.00	10X
LED 26W PAR38	25,000	250W	2500	224	\$616.00	10X
LED 26W PAR38	25,000	150W	2500	124	\$341.00	10X
LED 19W PAR30LN	25,000	120W	2500	101	\$277.75	10X
LED 25W PAR30LN	25,000	39W HID/75W Halogen	2500	50	\$137.50	10X

\*Energy savings over life of lamp calculated at \$0.11/kWh

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