



LED LAMPS

ProLED[®] Prime Select PAR Series



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



- 40,000 Hour Life
- 90+ CRI
- Superior Beam Control
- Multiple Beam Angles
- White and Black Housing
- Dimmable
- Wet Location Rated
- 7-Year Warranty

When environments demand the best in light quality and selection, Prime Select delivers with premium performance that's second to none

Applications:

Accent
Display
Education
Healthcare
Hospitality
Office
Retail

Markets:

Commercial
Residential
Outdoor

ProLED[®]

Prime Select PAR Series

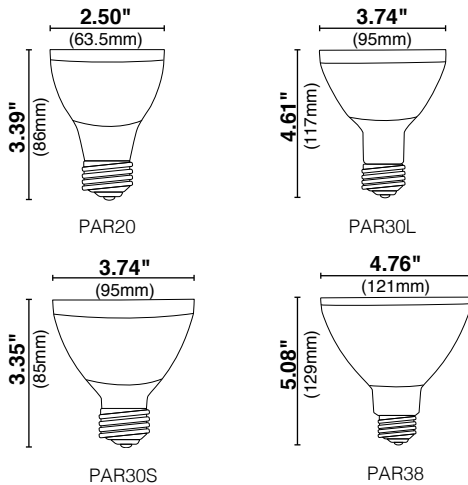
Product #: _____ Type: _____

Project: _____ Date: _____

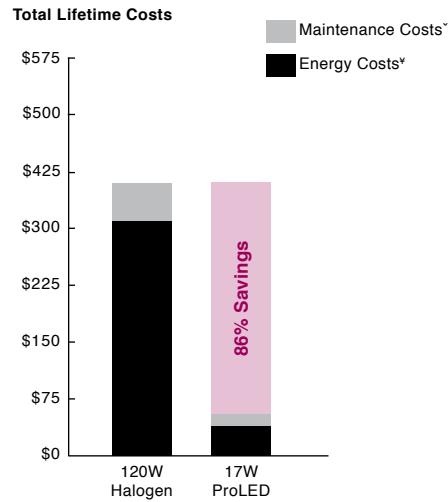
Comments: _____ Initials: _____

Specifications

- UL Listed for wet location allows for indoor/outdoor application flexibility
- Acceptable for use in ICAT rated luminaires
- R9>50 for richer reds and exceptional color rendering



Savings Comparison



* 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 | Volts | Color Temp. | CRI | Lumens | CBCP | Useful Life* | Beam Spread | Pkg. Qty. | MOL | Equivalent Wattage |
|-------|------|--------|-----------|---------------------|---------------------------------|-------|-------------|-----|--------|------|--------------|-------------|-----------|-------|--------------------|
| PAR20 | | | | | | | | | | | | | | | |
| | 7 | Medium | 82000 | PAR20NFL7/927/W/LED | Narrow Flood, White, IP65 Rated | 120 | 2700 | 90 | 460 | 1500 | 40,000 | 25° | 6/24 | 3.39" | 50 |
| | 7 | Medium | 82001 | PAR20NFL7/930/W/LED | Narrow Flood, White, IP65 Rated | 120 | 3000 | 90 | 470 | 1540 | 40,000 | 25° | 6/24 | 3.39" | 50 |
| | 7 | Medium | 82003 | PAR20NFL7/930/B/LED | Narrow Flood, Black, IP65 Rated | 120 | 3000 | 90 | 470 | 1540 | 40,000 | 25° | 6/24 | 3.39" | 50 |
| | 7 | Medium | 82004 | PAR20NFL7/940/W/LED | Narrow Flood, White, IP65 Rated | 120 | 4000 | 90 | 500 | 1590 | 40,000 | 25° | 6/24 | 3.39" | 50 |
| | 7 | Medium | 82005 | PAR20NFL7/950/W/LED | Narrow Flood, White, IP65 Rated | 120 | 5000 | 90 | 525 | 1630 | 40,000 | 25° | 6/24 | 3.39" | 50 |
| | 7 | Medium | 82006 | PAR20FL7/927/W/LED | Flood, White, IP65 Rated | 120 | 2700 | 90 | 460 | 920 | 40,000 | 40° | 6/24 | 3.39" | 50 |
| | 7 | Medium | 82007 | PAR20FL7/927/B/LED | Flood, Black, IP65 Rated | 120 | 2700 | 90 | 460 | 920 | 40,000 | 40° | 6/24 | 3.39" | 50 |
| | 7 | Medium | 82008 | PAR20FL7/930/W/LED | Flood, White, IP65 Rated | 120 | 3000 | 90 | 470 | 970 | 40,000 | 40° | 6/24 | 3.39" | 50 |
| | 7 | Medium | 82009 | PAR20FL7/930/B/LED | Flood, Black, IP65 Rated | 120 | 3000 | 90 | 470 | 970 | 40,000 | 40° | 6/24 | 3.39" | 50 |
| | 7 | Medium | 82010 | PAR20FL7/940/W/LED | Flood, White, IP65 Rated | 120 | 4000 | 90 | 500 | 1020 | 40,000 | 40° | 6/24 | 3.39" | 50 |
| | 7 | Medium | 82011 | PAR20FL7/940/B/LED | Flood, Black, IP65 Rated | 120 | 4000 | 90 | 500 | 1020 | 40,000 | 40° | 6/24 | 3.39" | 50 |
| | 7 | Medium | 82060 | PAR20FL7/950/W/LED | Flood, White, IP65 Rated | 120 | 5000 | 90 | 525 | 1050 | 40,000 | 40° | 6/24 | 3.39" | 50 |

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.

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

Warranty Commercial/Industrial: This product is warranted for 5 years from the date purchase, based on 10 hours of use per day.

Not for use in enclosed fixtures.

May not be compatible with all dimmable systems, dimming performance may vary by system. Use on incompatible systems may shorten lamp life.

† Non-dimmable

ProLED[®]

Prime Select PAR Series

Product #: _____ Type: _____

Project: _____ Date: _____

Comments: _____ Initials: _____



Ordering Information Continued

| Watt | Base | Product # | Product Code | Description | Volts | Color Temp. | CRI | Lumens | CBCP | Useful Life* | Beam Spread | Pkg. Qty | MOL | Equivalent Wattage |
|-------------------------|--------|-----------|-----------------------|---------------------------------|-------|-------------|-----|--------|------|--------------|-------------|----------|-------|--------------------|
| PAR30 Long Neck | | | | | | | | | | | | | | |
| 10 | Medium | 82012 | PAR30FL10L/927/W/LED | Flood, White, IP65 Rated | 120 | 2700 | 90 | 750 | 1560 | 40,000 | 40° | 6/24 | 4.61" | 75 |
| 10 | Medium | 82013 | PAR30FL10L/927/B/LED | Flood, Black, IP65 Rated | 120 | 2700 | 90 | 750 | 1560 | 40,000 | 40° | 6/24 | 4.61" | 75 |
| 10 | Medium | 82014 | PAR30FL10L/930/W/LED | Flood, White, IP65 Rated | 120 | 3000 | 90 | 800 | 1600 | 40,000 | 40° | 6/24 | 4.61" | 75 |
| 10 | Medium | 82015 | PAR30FL10L/930/B/LED | Flood, Black, IP65 Rated | 120 | 3000 | 90 | 800 | 1600 | 40,000 | 40° | 6/24 | 4.61" | 75 |
| 10 | Medium | 82016 | PAR30FL10L/940/W/LED | Flood, White, IP65 Rated | 120 | 4000 | 90 | 820 | 1630 | 40,000 | 40° | 6/24 | 4.61" | 75 |
| 10 | Medium | 82017 | PAR30FL10L/940/B/LED | Flood, Black, IP65 Rated | 120 | 4000 | 90 | 820 | 1630 | 40,000 | 40° | 6/24 | 4.61" | 75 |
| 10 | Medium | 82018 | PAR30FL10L/950/W/LED | Flood, White, IP65 Rated | 120 | 5000 | 90 | 850 | 1670 | 40,000 | 40° | 6/24 | 4.61" | 75 |
| 10 | Medium | 82019 | PAR30NFL10L/927/W/LED | Narrow Flood, White, IP65 Rated | 120 | 2700 | 90 | 750 | 3540 | 40,000 | 25° | 6/24 | 4.61" | 75 |
| 10 | Medium | 82020 | PAR30NFL10L/927/B/LED | Narrow Flood, Black, IP65 Rated | 120 | 2700 | 90 | 750 | 3540 | 40,000 | 25° | 6/24 | 4.61" | 75 |
| 10 | Medium | 82021 | PAR30NFL10L/930/W/LED | Narrow Flood, White, IP65 Rated | 120 | 3000 | 90 | 800 | 3600 | 40,000 | 25° | 6/24 | 4.61" | 75 |
| 10 | Medium | 82024 | PAR30NFL10L/950/W/LED | Narrow Flood, White, IP65 Rated | 120 | 5000 | 90 | 850 | 3670 | 40,000 | 25° | 6/24 | 4.61" | 75 |
| PAR30 Short Neck | | | | | | | | | | | | | | |
| 10 | Medium | 82025 | PAR30FL10S/927/W/LED | Flood, White, IP65 Rated | 120 | 2700 | 90 | 750 | 1590 | 40,000 | 40° | 6/24 | 3.35" | 75 |
| 10 | Medium | 82026 | PAR30FL10S/927/B/LED | Flood, Black, IP65 Rated | 120 | 2700 | 90 | 750 | 1590 | 40,000 | 40° | 6/24 | 3.35" | 75 |
| 10 | Medium | 82027 | PAR30FL10S/930/W/LED | Flood, White, IP65 Rated | 120 | 3000 | 90 | 800 | 1640 | 40,000 | 40° | 6/24 | 3.35" | 75 |
| 10 | Medium | 82028 | PAR30FL10S/930/B/LED | Flood, Black, IP65 Rated | 120 | 3000 | 90 | 800 | 1640 | 40,000 | 40° | 6/24 | 3.35" | 75 |
| 10 | Medium | 82029 | PAR30FL10S/940/W/LED | Flood, White, IP65 Rated | 120 | 4000 | 90 | 820 | 1680 | 40,000 | 40° | 6/24 | 3.35" | 75 |
| 10 | Medium | 82030 | PAR30FL10S/940/B/LED | Flood, Black, IP65 Rated | 120 | 4000 | 90 | 820 | 1680 | 40,000 | 40° | 6/24 | 3.35" | 75 |
| 10 | Medium | 82031 | PAR30FL10S/950/W/LED | Flood, White, IP65 Rated | 120 | 5000 | 90 | 850 | 1720 | 40,000 | 40° | 6/24 | 3.35" | 75 |
| 10 | Medium | 82032 | PAR30NFL10S/927/W/LED | Narrow Flood, White, IP65 Rated | 120 | 2700 | 90 | 750 | 3700 | 40,000 | 25° | 6/24 | 3.35" | 75 |
| 10 | Medium | 82033 | PAR30NFL10S/927/B/LED | Narrow Flood, Black, IP65 Rated | 120 | 2700 | 90 | 750 | 3700 | 40,000 | 25° | 6/24 | 3.35" | 75 |
| 10 | Medium | 82034 | PAR30NFL10S/930/W/LED | Narrow Flood, White, IP65 Rated | 120 | 3000 | 90 | 800 | 3760 | 40,000 | 25° | 6/24 | 3.35" | 75 |
| 10 | Medium | 82035 | PAR30NFL10S/930/B/LED | Narrow Flood, Black, IP65 Rated | 120 | 3000 | 90 | 800 | 3760 | 40,000 | 25° | 6/24 | 3.35" | 75 |
| 10 | Medium | 82036 | PAR30NFL10S/940/W/LED | Narrow Flood, White, IP65 Rated | 120 | 4000 | 90 | 900 | 3820 | 40,000 | 25° | 6/24 | 3.35" | 75 |
| PAR38 | | | | | | | | | | | | | | |
| 15 | Medium | 82038 | PAR38FL15/927/W/LED | Flood, White, IP65 Rated | 120 | 2700 | 90 | 950 | 2250 | 40,000 | 40° | 6/24 | 5.08" | 90 |
| 15 | Medium | 82039 | PAR38FL15/930/W/LED | Flood, White, IP65 Rated | 120 | 3000 | 90 | 1000 | 2300 | 40,000 | 40° | 6/24 | 5.08" | 90 |
| 15 | Medium | 82040 | PAR38FL15/940/W/LED | Flood, White, IP65 Rated | 120 | 4000 | 90 | 1020 | 2340 | 40,000 | 40° | 6/24 | 5.08" | 90 |
| 15 | Medium | 82041 | PAR38FL15/950/W/LED | Flood, White, IP65 Rated | 120 | 5000 | 90 | 1050 | 2380 | 40,000 | 40° | 6/24 | 5.08" | 90 |
| 15 | Medium | 82042 | PAR38NFL15/927/W/LED | Narrow Flood, White, IP65 Rated | 120 | 2700 | 90 | 950 | 4560 | 40,000 | 25° | 6/24 | 5.08" | 90 |
| 15 | Medium | 82043 | PAR38NFL15/930/W/LED | Narrow Flood, White, IP65 Rated | 120 | 3000 | 90 | 1000 | 4620 | 40,000 | 25° | 6/24 | 5.08" | 90 |

Ordering information continued on next page.

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Warranty Commercial/Industrial: This product is warranted for 5 years from the date purchase, based on 10 hours of use per day. Not for use in enclosed fixtures.

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† Non-dimmable

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Project: _____ Date: _____

Comments: _____ Initials: _____

Ordering Information Continued



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|-------|--------|-----------|------------------------|---------------------------------|---------|-------------|-----|--------|------|--------------|-------------|-----------|-------|--------------------|
| PAR38 | | | | | | | | | | | | | | |
| 17 | Medium | 82046 | PAR38FL17/927/W/LED | Flood, White, IP65 Rated | 120 | 2700 | 90 | 1150 | 2500 | 40,000 | 40° | 6/24 | 5.08" | 120 |
| 17 | Medium | 82047 | PAR38FL17/927/B/LED | Flood, Black, IP65 Rated | 120 | 2700 | 90 | 1150 | 2500 | 40,000 | 40° | 6/24 | 5.08" | 120 |
| 17 | Medium | 82048 | PAR38FL17/930/W/LED | Flood, White, IP65 Rated | 120 | 3000 | 90 | 1200 | 2550 | 40,000 | 40° | 6/24 | 5.08" | 120 |
| 17 | Medium | 82049 | PAR38FL17/930/B/LED | Flood, Black, IP65 Rated | 120 | 3000 | 90 | 1200 | 2550 | 40,000 | 40° | 6/24 | 5.08" | 120 |
| 17 | Medium | 82050 | PAR38FL17/940/W/LED | Flood, White, IP65 Rated | 120 | 4000 | 90 | 1220 | 2590 | 40,000 | 40° | 6/24 | 5.08" | 120 |
| 17 | Medium | 82051 | PAR38FL17/940/B/LED | Flood, Black, IP65 Rated | 120 | 4000 | 90 | 1220 | 2590 | 40,000 | 40° | 6/24 | 5.08" | 120 |
| 17 | Medium | 82052 | PAR38FL17/950/W/LED | Flood, White, IP65 Rated | 120 | 5000 | 90 | 1250 | 2630 | 40,000 | 40° | 6/24 | 5.08" | 120 |
| 17 | Medium | 82053 | PAR38NFL17/927/W/LED | Narrow Flood, White, IP65 Rated | 120 | 2700 | 90 | 1150 | 5900 | 40,000 | 25° | 6/24 | 5.08" | 120 |
| 17 | Medium | 82054 | PAR38NFL17/927/B/LED | Narrow Flood, Black, IP65 Rated | 120 | 2700 | 90 | 1150 | 5900 | 40,000 | 25° | 6/24 | 5.08" | 120 |
| 17 | Medium | 82055 | PAR38NFL17/930/W/LED | Narrow Flood, White, IP65 Rated | 120 | 3000 | 90 | 1200 | 5960 | 40,000 | 25° | 6/24 | 5.08" | 120 |
| 17 | Medium | 82056 | PAR38NFL17/930/B/LED | Narrow Flood, Black, IP65 Rated | 120 | 3000 | 90 | 1200 | 5960 | 40,000 | 25° | 6/24 | 5.08" | 120 |
| 17 | Medium | 82057 | PAR38NFL17/940/W/LED | Narrow Flood, White, IP65 Rated | 120 | 4000 | 90 | 1220 | 6010 | 40,000 | 25° | 6/24 | 5.08" | 120 |
| 17 | Medium | 82059 | PAR38NFL17/950/W/LED | Narrow Flood, White, IP65 Rated | 120 | 5000 | 90 | 1250 | 6050 | 40,000 | 25° | 6/24 | 5.08" | 120 |
| 17 | Medium | 82061 | PAR38FL17/940/W/MV/LED | Flood, White, IP65 Rated † | 120-277 | 4000 | 90 | 1200 | 2590 | 40,000 | 40° | 6/24 | 5.08" | 120 |
| 17 | Medium | 82062 | PAR38FL17/950/W/MV/LED | Flood, White, IP65 Rated † | 120-277 | 5000 | 90 | 1200 | 2630 | 40,000 | 40° | 6/24 | 5.08" | 120 |

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