

UPHORIA™ 2 LED PAR

LED PAR20, PAR30, PAR30LN & PAR38

Ushio America's Uphoria™ 2 LED PAR lamps combine the classic styling of traditional PAR lamps with the advanced technology of LEDs and custom designed optics. This provides a light-weight, energy saving, dimmable LED lamp with the form, fit and function of a traditional halogen PAR lamp.

These dimmable, wet-location rated, LED PAR lamps are designed to replicate the shape and light output of halogen PAR lamps, but offer serious energy-saving benefits. These PAR lamps utilize tightly-binned, high color rendering LEDs and an advanced optical design with multi-faceted reflectors for superior beam control and reduced glare.

Uphoria 2 LED PARs also have a special thermal design that allows air to flow through the inside and outside of lamp and over the heat sink to maintain proper thermal management of the LEDs. This maintains a quality light output while ensuring long life. This unique air flow design cools the lamp without the use of unappealing heat sink fins or expensive and energy consuming internal fans.

Ushio is proud to stand behind these Energy Star qualified LED lamps with a 5-year warranty. All Uphoria 2 LED PAR Lamps operate on 120V with Warm White (2700K and 3000K) color temperatures and a very high color rendering (90+). They are available in Narrow Flood and Flood beam angles in PAR20, PAR30 (SN & LN) and PAR38 lamp types.



FEATURES & BENEFITS:

- Energy Saving
- Dimmable
- Direct Replacement for Halogen PAR Lamps
- Very High Color Rendering (90+ CRI)
- Unique Optical Design for Improved Beam Photometry
- Special Air Cooling Design for Premium Thermal Management without Fins or Fans
- Wet Location Rated
- Long Life: 40,000 Hours
- Application Friendly: UV Free & IR Free
- Environmentally Friendly: Mercury Free, Lead Free & RoHS Compliant
- 5-Year Warranty

APPLICATIONS:

- Recessed Lighting
- Track Lighting
- Display Lighting
- Accent Lighting
- Art Gallery & Museum Lighting
- Office Lighting
- Hospitality Lighting

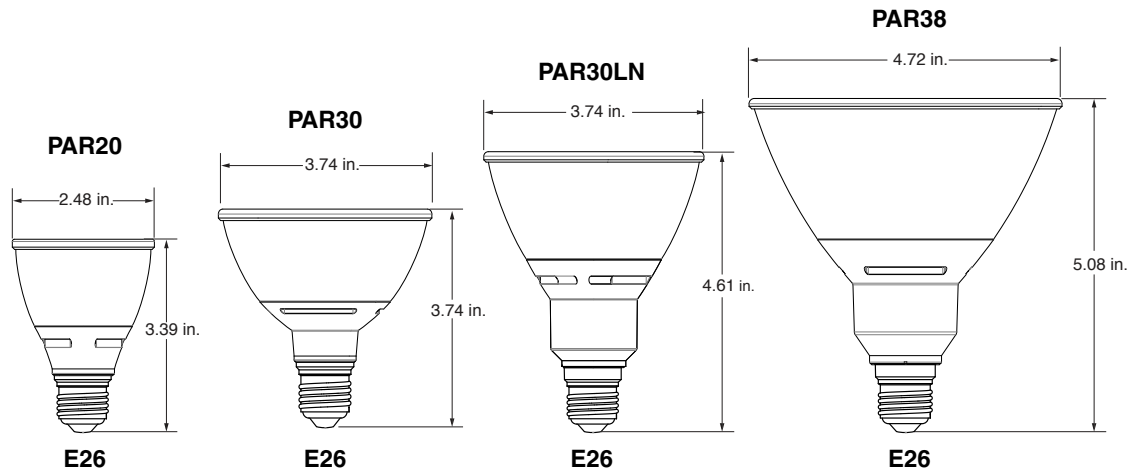
Qualifications:



USHIO

Distributed by:

UPHORIA™ 2 LED PAR



Watts (W)	Ordering Code	Lamp Description	Bulb Type	Volts (V)	Color Temp (K)	Beam Angle	Lumens* (lm)	Max CP* (cd)	CRI	Avg** Life (h)	Case Qty
7	1003956	7W LED PAR20, NFL25, WW27	PAR20	120	2700	25°	460	1179	90+	40,000	12
7	1003957	7W LED PAR20, FL40, WW27	PAR20	120	2700	40°	460	593	90+	40,000	12
7	1003958	7W LED PAR20, NFL25, WW30	PAR20	120	3000	25°	470	1179	90+	40,000	12
7	1003959	7W LED PAR20, FL40, WW30	PAR20	120	3000	40°	470	593	90+	40,000	12
10	1003960	10W LED PAR30LN, NFL25, WW27	PAR30LN	120	2700	25°	750	2910	90+	40,000	6
10	1003961	10W LED PAR30LN, FL40, WW27	PAR30LN	120	2700	40°	750	1315	90+	40,000	6
10	1003962	10W LED PAR30LN, NFL25, WW30	PAR30LN	120	3000	25°	800	2910	90+	40,000	6
10	1003963	10W LED PAR30LN, FL40, WW30	PAR30LN	120	3000	40°	800	1315	90+	40,000	6
10	1003964	10W LED PAR30, NFL25, WW27	PAR30	120	2700	25°	750	2910	90+	40,000	6
10	1003965	10W LED PAR30, FL40, WW27	PAR30	120	2700	40°	750	1315	90+	40,000	6
10	1003966	10W LED PAR30, NFL25, WW30	PAR30	120	3000	25°	800	2910	90+	40,000	6
10	1003967	10W LED PAR30, FL40, WW30	PAR30	120	3000	40°	800	1315	90+	40,000	6
15	1003968	15W LED PAR38, NFL25, WW27	PAR38	120	2700	25°	950	4241	90+	40,000	6
15	1003969	15W LED PAR38, FL40, WW27	PAR38	120	2700	40°	950	1758	90+	40,000	6
15	1003970	15W LED PAR38, NFL25, WW30	PAR38	120	3000	25°	1000	4241	90+	40,000	6
15	1003971	15W LED PAR38, FL40, WW30	PAR38	120	3000	40°	1000	1758	90+	40,000	6
17	1003972	17W LED PAR38, NFL25, WW27	PAR38	120	2700	25°	1150	5382	90+	40,000	6
17	1003973	17W LED PAR38, FL40, WW27	PAR38	120	2700	40°	1150	2231	90+	40,000	6
17	1003974	17W LED PAR38, NFL25, WW30	PAR38	120	3000	25°	1200	5382	90+	40,000	6
17	1003975	17W LED PAR38, FL40, WW30	PAR38	120	3000	40°	1200	2231	90+	40,000	6

* Photometric data is based on LM-79 tests.

** Average life based on 70% lumen maintenance. LM-80 data available.

Electrical Specifications:

Driver: High Efficiency

Power Factor: > 0.70

Dimming: See www.ushio.com for dimmer compatibility options.

Photometrics 2700K

Item 1003956		
ø(ft)	H(ft)	E(fc)
1.7	3.3	126.2
3.5	6.6	31.54
5.2	9.8	14.02
7.0	13.1	7.89
8.7	16.4	5.05
25°		7W
7W LED PAR20, NFL25 WW27		

Item 1003960		
ø(ft)	H(ft)	E(fc)
1.1	3.3	225.23
2.3	6.6	56.32
3.4	9.8	25.03
4.5	13.1	14.08
5.7	16.4	9.01
25°		10W
10W LED PAR30LN, NFL25 WW27		

Item 1003964		
ø(ft)	H(ft)	E(fc)
1.3	3.3	185.33
2.6	6.6	46.34
3.8	9.8	20.59
5.1	13.1	11.58
6.4	16.4	7.41
25°		10W
10W LED PAR30, NFL25 WW27		

Item 1003968		
ø(ft)	H(ft)	E(fc)
1.3	3.3	278.74
2.5	6.6	69.68
3.8	9.8	30.97
5.1	13.1	17.42
6.4	16.4	11.15
25°		15W
15W LED PAR38, NFL25 WW27		

Item 1003972		
ø(ft)	H(ft)	E(fc)
1.5	3.3	265.84
3.0	6.6	66.45
4.5	9.8	29.53
6.0	13.1	16.61
7.4	16.4	10.63
25°		17W
17W LED PAR38, NFL25 WW27		

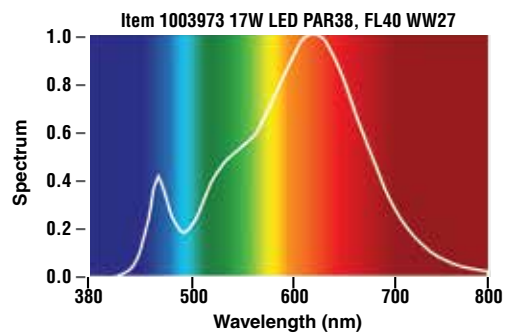
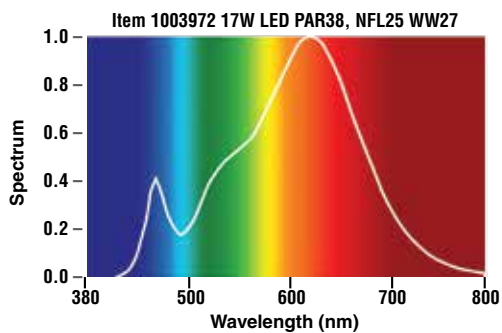
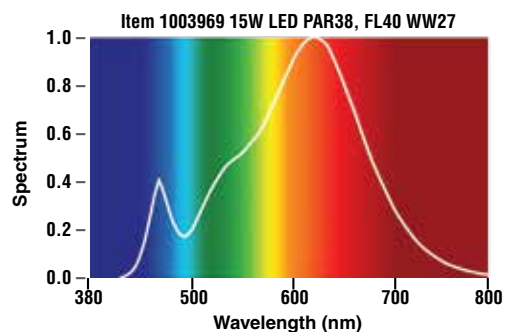
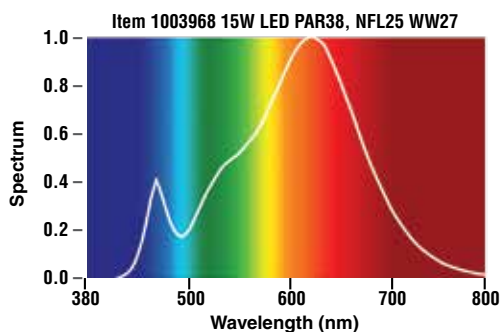
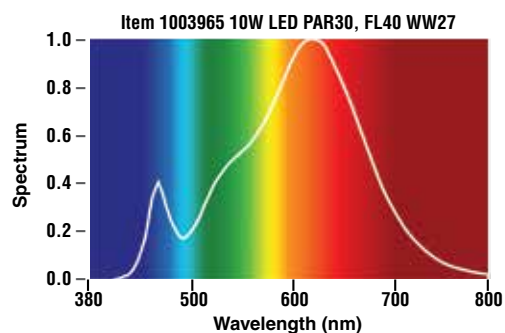
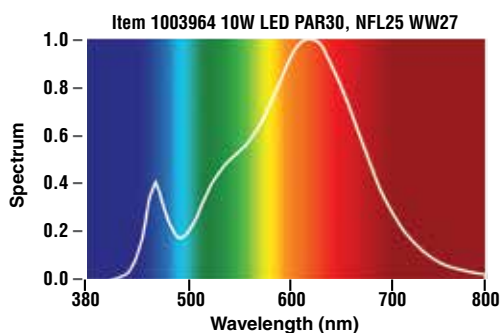
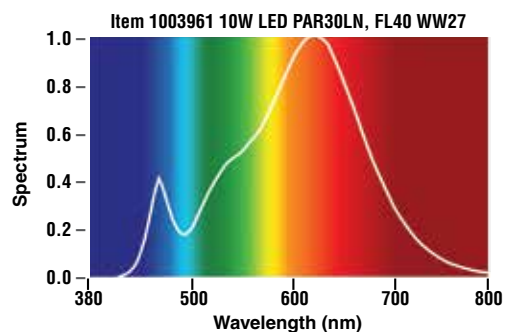
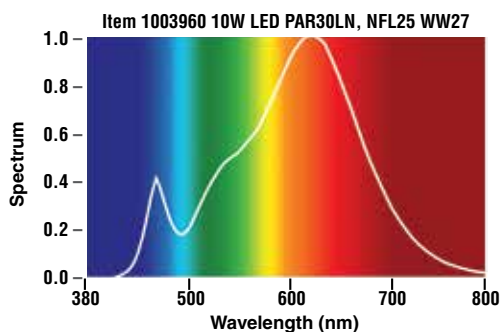
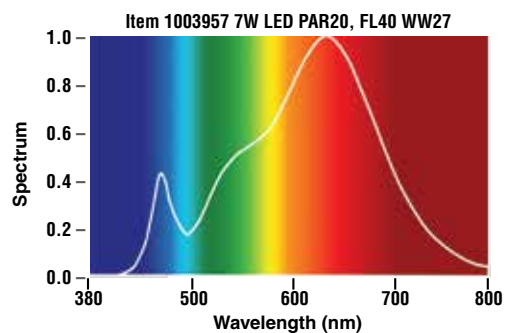
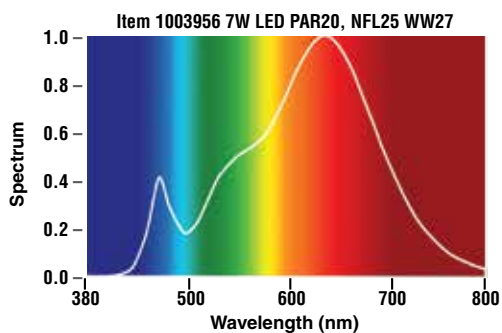
Item 1003957		
ø(ft)	H(ft)	E(fc)
2.1	3.3	86.26
4.2	6.6	21.56
6.2	9.8	9.58
8.3	13.1	5.39
10.4	16.4	3.45
40°		7W
7W LED PAR20, FL40 WW27		
Item 1003961		
ø(ft)	H(ft)	E(fc)
2.2	3.3	140.1
4.4	6.6	35.02
6.5	9.8	15.56
8.7	13.1	8.76
10.9	16.4	5.60
40°		10W
10W LED PAR30LN, FL40 WW27		
Item 1003965		
ø(ft)	H(ft)	E(fc)
2.1	3.3	148.2
4.3	6.6	37.05
6.4	9.8	16.47
8.5	13.1	9.26
10.7	16.4	5.93
40°		10W
10W LED PAR30, FL40 WW27		
Item 1003969		
ø(ft)	H(ft)	E(fc)
2.2	3.3	208.9
4.3	6.6	52.23
6.5	9.8	23.21
8.6	13.1	13.06
10.8	16.4	8.36
40°		15W
15W LED PAR38, FL40 WW27		
Item 1003973		
ø(ft)	H(ft)	E(fc)
2.2	3.3	235.4
4.3	6.6	58.85
6.4	9.8	26.16
8.6	13.1	14.71
10.7	16.4	9.42
40°		17W
17W LED PAR38, FL40 WW27		

Photometrics 3000K

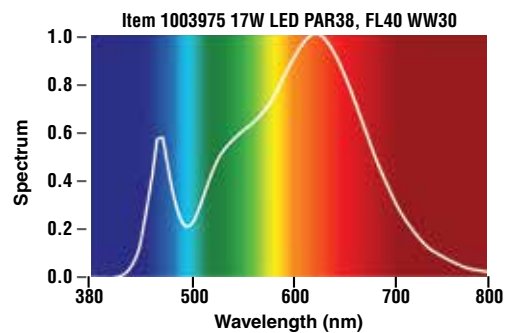
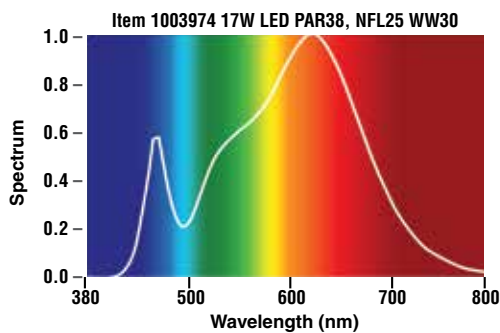
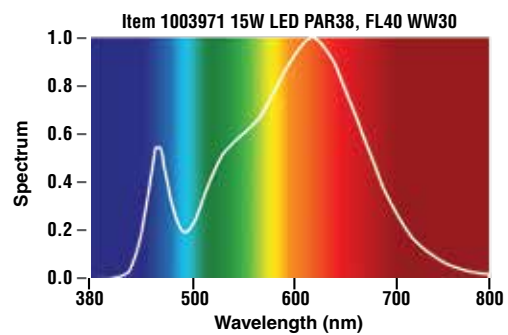
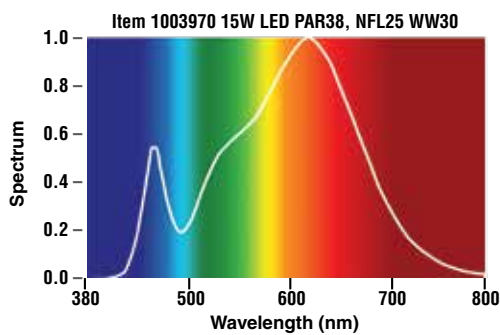
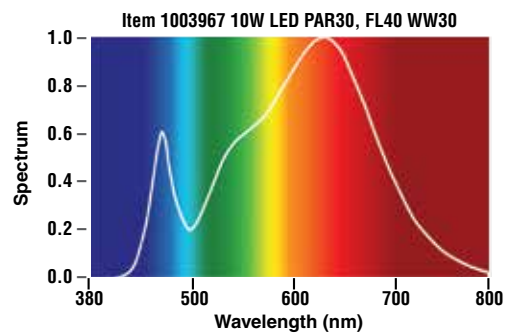
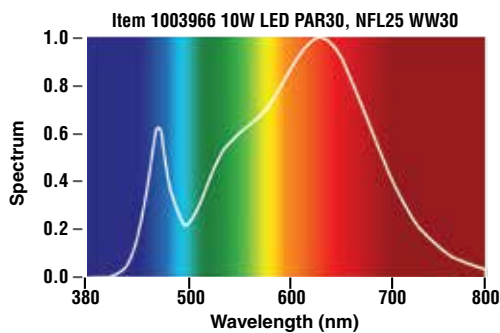
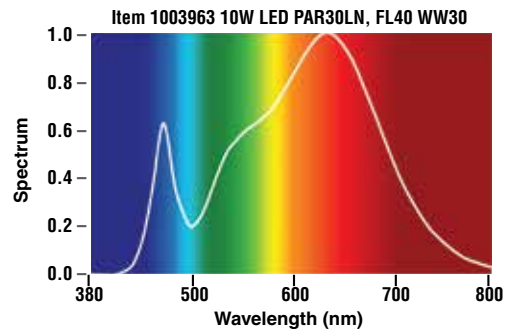
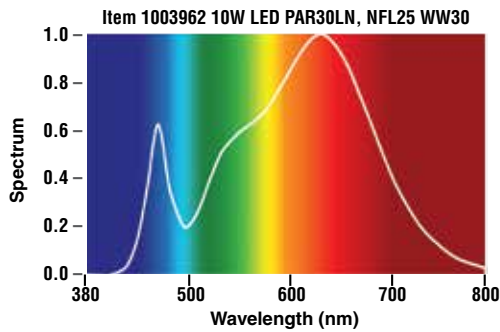
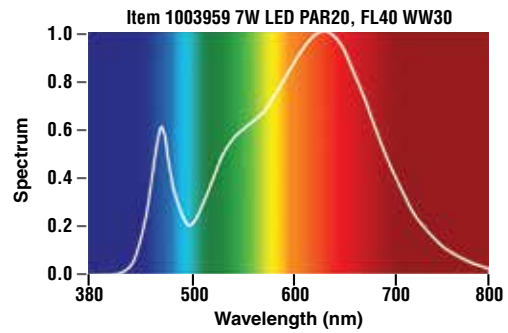
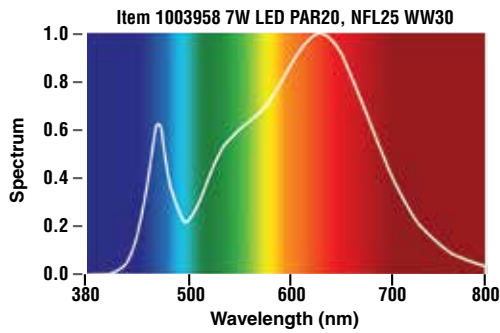
Item 1003958 <table><tr><th>ø(ft)</th><th>H(ft)</th><th>E(fc)</th></tr><tr><td>1.7</td><td>3.3</td><td>135.0</td></tr><tr><td>3.5</td><td>6.6</td><td>33.76</td></tr><tr><td>5.2</td><td>9.8</td><td>15.00</td></tr><tr><td>6.9</td><td>13.1</td><td>8.44</td></tr><tr><td>8.7</td><td>16.4</td><td>5.40</td></tr><tr><td>25°</td><td></td><td>7W</td></tr><tr><td colspan="3">7W LED PAR20, NFL25 WW30</td></tr></table>	ø(ft)	H(ft)	E(fc)	1.7	3.3	135.0	3.5	6.6	33.76	5.2	9.8	15.00	6.9	13.1	8.44	8.7	16.4	5.40	25°		7W	7W LED PAR20, NFL25 WW30			Item 1003962 <table><tr><th>ø(ft)</th><th>H(ft)</th><th>E(fc)</th></tr><tr><td>1.6</td><td>3.3</td><td>275.3</td></tr><tr><td>3.2</td><td>6.6</td><td>68.82</td></tr><tr><td>4.7</td><td>9.8</td><td>30.59</td></tr><tr><td>6.3</td><td>13.1</td><td>17.21</td></tr><tr><td>7.9</td><td>16.4</td><td>11.01</td></tr><tr><td>25°</td><td></td><td>10W</td></tr><tr><td colspan="3">10W LED PAR30LN, NFL25 WW30</td></tr></table>	ø(ft)	H(ft)	E(fc)	1.6	3.3	275.3	3.2	6.6	68.82	4.7	9.8	30.59	6.3	13.1	17.21	7.9	16.4	11.01	25°		10W	10W LED PAR30LN, NFL25 WW30			Item 1003966 <table><tr><th>ø(ft)</th><th>H(ft)</th><th>E(fc)</th></tr><tr><td>1.3</td><td>3.3</td><td>200.23</td></tr><tr><td>2.6</td><td>6.6</td><td>50.06</td></tr><tr><td>3.9</td><td>9.8</td><td>22.25</td></tr><tr><td>5.2</td><td>13.1</td><td>12.51</td></tr><tr><td>6.5</td><td>16.4</td><td>8.01</td></tr><tr><td>25°</td><td></td><td>10W</td></tr><tr><td colspan="3">10W LED PAR30, NFL25 WW30</td></tr></table>	ø(ft)	H(ft)	E(fc)	1.3	3.3	200.23	2.6	6.6	50.06	3.9	9.8	22.25	5.2	13.1	12.51	6.5	16.4	8.01	25°		10W	10W LED PAR30, NFL25 WW30			Item 1003970 <table><tr><th>ø(ft)</th><th>H(ft)</th><th>E(fc)</th></tr><tr><td>4.2</td><td>3.3</td><td>298.54</td></tr><tr><td>2.5</td><td>6.6</td><td>74.62</td></tr><tr><td>3.8</td><td>9.8</td><td>33.17</td></tr><tr><td>5.0</td><td>13.1</td><td>18.66</td></tr><tr><td>6.3</td><td>16.4</td><td>11.94</td></tr><tr><td>25°</td><td></td><td>15W</td></tr><tr><td colspan="3">15W LED PAR38, NFL25 WW30</td></tr></table>	ø(ft)	H(ft)	E(fc)	4.2	3.3	298.54	2.5	6.6	74.62	3.8	9.8	33.17	5.0	13.1	18.66	6.3	16.4	11.94	25°		15W	15W LED PAR38, NFL25 WW30			Item 1003974 <table><tr><th>ø(ft)</th><th>H(ft)</th><th>E(fc)</th></tr><tr><td>1.4</td><td>3.3</td><td>269.54</td></tr><tr><td>2.8</td><td>6.6</td><td>67.38</td></tr><tr><td>4.3</td><td>9.8</td><td>29.95</td></tr><tr><td>5.7</td><td>13.1</td><td>16.85</td></tr><tr><td>7.1</td><td>16.4</td><td>10.78</td></tr><tr><td>25°</td><td></td><td>17W</td></tr><tr><td colspan="3">17W LED PAR38, NFL25 WW30</td></tr></table>	ø(ft)	H(ft)	E(fc)	1.4	3.3	269.54	2.8	6.6	67.38	4.3	9.8	29.95	5.7	13.1	16.85	7.1	16.4	10.78	25°		17W	17W LED PAR38, NFL25 WW30		
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Item 1003959 <table><tr><th>ø(ft)</th><th>H(ft)</th><th>E(fc)</th></tr><tr><td>2.1</td><td>3.3</td><td>93.06</td></tr><tr><td>4.2</td><td>6.6</td><td>23.26</td></tr><tr><td>6.3</td><td>9.8</td><td>10.34</td></tr><tr><td>8.3</td><td>13.1</td><td>5.82</td></tr><tr><td>10.4</td><td>16.4</td><td>3.72</td></tr><tr><td>40°</td><td></td><td>7W</td></tr><tr><td colspan="3">7W LED PAR20, FL40 WW30</td></tr></table>	ø(ft)	H(ft)	E(fc)	2.1	3.3	93.06	4.2	6.6	23.26	6.3	9.8	10.34	8.3	13.1	5.82	10.4	16.4	3.72	40°		7W	7W LED PAR20, FL40 WW30			Item 1003963 <table><tr><th>ø(ft)</th><th>H(ft)</th><th>E(fc)</th></tr><tr><td>2.2</td><td>3.3</td><td>145.3</td></tr><tr><td>4.4</td><td>6.6</td><td>36.33</td></tr><tr><td>6.6</td><td>9.8</td><td>16.15</td></tr><tr><td>8.8</td><td>13.1</td><td>9.08</td></tr><tr><td>11.05</td><td>16.4</td><td>5.81</td></tr><tr><td>40°</td><td></td><td>10W</td></tr><tr><td colspan="3">10W LED PAR30LN, FL40 WW30</td></tr></table>	ø(ft)	H(ft)	E(fc)	2.2	3.3	145.3	4.4	6.6	36.33	6.6	9.8	16.15	8.8	13.1	9.08	11.05	16.4	5.81	40°		10W	10W LED PAR30LN, FL40 WW30			Item 1003967 <table><tr><th>ø(ft)</th><th>H(ft)</th><th>E(fc)</th></tr><tr><td>2.2</td><td>3.3</td><td>143.1</td></tr><tr><td>4.4</td><td>6.6</td><td>35.77</td></tr><tr><td>6.5</td><td>9.8</td><td>15.90</td></tr><tr><td>8.7</td><td>13.1</td><td>8.94</td></tr><tr><td>10.9</td><td>16.4</td><td>5.72</td></tr><tr><td>40°</td><td></td><td>10W</td></tr><tr><td colspan="3">10W LED PAR30, FL40 WW30</td></tr></table>	ø(ft)	H(ft)	E(fc)	2.2	3.3	143.1	4.4	6.6	35.77	6.5	9.8	15.90	8.7	13.1	8.94	10.9	16.4	5.72	40°		10W	10W LED PAR30, FL40 WW30			Item 1003971 <table><tr><th>ø(ft)</th><th>H(ft)</th><th>E(fc)</th></tr><tr><td>2.2</td><td>3.3</td><td>211.8</td></tr><tr><td>4.3</td><td>6.6</td><td>52.96</td></tr><tr><td>6.5</td><td>9.8</td><td>23.54</td></tr><tr><td>8.6</td><td>13.1</td><td>13.24</td></tr><tr><td>10.8</td><td>16.4</td><td>8.47</td></tr><tr><td>40°</td><td></td><td>15W</td></tr><tr><td colspan="3">15W LED PAR38, FL40 WW30</td></tr></table>	ø(ft)	H(ft)	E(fc)	2.2	3.3	211.8	4.3	6.6	52.96	6.5	9.8	23.54	8.6	13.1	13.24	10.8	16.4	8.47	40°		15W	15W LED PAR38, FL40 WW30			Item 1003975 <table><tr><th>ø(ft)</th><th>H(ft)</th><th>E(fc)</th></tr><tr><td>2.2</td><td>3.3</td><td>229.0</td></tr><tr><td>4.4</td><td>6.6</td><td>57.25</td></tr><tr><td>6.6</td><td>9.8</td><td>25.45</td></tr><tr><td>8.8</td><td>13.1</td><td>14.31</td></tr><tr><td>11.0</td><td>16.4</td><td>9.16</td></tr><tr><td>40°</td><td></td><td>17W</td></tr><tr><td colspan="3">17W LED PAR38, FL40 WW30</td></tr></table>	ø(ft)	H(ft)	E(fc)	2.2	3.3	229.0	4.4	6.6	57.25	6.6	9.8	25.45	8.8	13.1	14.31	11.0	16.4	9.16	40°		17W	17W LED PAR38, FL40 WW30		
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UPHORIA™ 2 LED PAR

Spectral Distribution Charts 2700K



Spectral Distribution Charts 3000K



Lighting Facts 2700K

Item 1003956
7W LED PAR20, NFL25, WW27

Lighting Facts/ Faits d'éclairage	
Per Bulb/Par l'ampoule	
Brightness/Luminosité	460 lumens
Estimated Yearly Energy Cost/ Coût énergétique annuel estimé	\$0.84
Based on 3 hrs/day, 11¢/kWh. Cost depends on rates and use. /Basé sur 3 heures/jour, 11¢/kWh. Les coûts dépendent du tarif et de la fréquence d'utilisation.	
Life/Vie	36 years/ans
Based on 3 hrs/day. /Basé sur 3 heures/jour.	
Light Appearance/Apparence de l'éclairage	
Warm/Chaud Cool/Froid 2700K	
Energy Used/Énergie utilisée	7 watts

Item 1003957
7W LED PAR20, FL40, WW27

Lighting Facts/ Faits d'éclairage	
Per Bulb/Par l'ampoule	
Brightness/Luminosité	460 lumens
Estimated Yearly Energy Cost/ Coût énergétique annuel estimé	\$0.84
Based on 3 hrs/day, 11¢/kWh. Cost depends on rates and use. /Basé sur 3 heures/jour, 11¢/kWh. Les coûts dépendent du tarif et de la fréquence d'utilisation.	
Life/Vie	36 years/ans
Based on 3 hrs/day. /Basé sur 3 heures/jour.	
Light Appearance/Apparence de l'éclairage	
Warm/Chaud Cool/Froid 2700K	
Energy Used/Énergie utilisée	7 watts

Item 1003960
10W LED PAR30LN, NFL25, WW27

Lighting Facts/ Faits d'éclairage	
Per Bulb/Par l'ampoule	
Brightness/Luminosité	750 lumens
Estimated Yearly Energy Cost/ Coût énergétique annuel estimé	\$1.20
Based on 3 hrs/day, 11¢/kWh. Cost depends on rates and use. /Basé sur 3 heures/jour, 11¢/kWh. Les coûts dépendent du tarif et de la fréquence d'utilisation.	
Life/Vie	36 years/ans
Based on 3 hrs/day. /Basé sur 3 heures/jour.	
Light Appearance/Apparence de l'éclairage	
Warm/Chaud Cool/Froid 2700K	
Energy Used/Énergie utilisée	10 watts

Item 1003961
10W LED PAR30LN, FL40, WW27

Lighting Facts/ Faits d'éclairage	
Per Bulb/Par l'ampoule	
Brightness/Luminosité	750 lumens
Estimated Yearly Energy Cost/ Coût énergétique annuel estimé	\$1.20
Based on 3 hrs/day, 11¢/kWh. Cost depends on rates and use. /Basé sur 3 heures/jour, 11¢/kWh. Les coûts dépendent du tarif et de la fréquence d'utilisation.	
Life/Vie	36 years/ans
Based on 3 hrs/day. /Basé sur 3 heures/jour.	
Light Appearance/Apparence de l'éclairage	
Warm/Chaud Cool/Froid 2700K	
Energy Used/Énergie utilisée	10 watts

Item 1003964
10W LED PAR30, NFL25, WW27

Lighting Facts/ Faits d'éclairage	
Per Bulb/Par l'ampoule	
Brightness/Luminosité	800 lumens
Estimated Yearly Energy Cost/ Coût énergétique annuel estimé	\$1.20
Based on 3 hrs/day, 11¢/kWh. Cost depends on rates and use. /Basé sur 3 heures/jour, 11¢/kWh. Les coûts dépendent du tarif et de la fréquence d'utilisation.	
Life/Vie	36 years/ans
Based on 3 hrs/day. /Basé sur 3 heures/jour.	
Light Appearance/Apparence de l'éclairage	
Warm/Chaud Cool/Froid 2700K	
Energy Used/Énergie utilisée	10 watts

Item 1003965
10W LED PAR30, FL40, WW27

Lighting Facts/ Faits d'éclairage	
Per Bulb/Par l'ampoule	
Brightness/Luminosité	800 lumens
Estimated Yearly Energy Cost/ Coût énergétique annuel estimé	\$1.20
Based on 3 hrs/day, 11¢/kWh. Cost depends on rates and use. /Basé sur 3 heures/jour, 11¢/kWh. Les coûts dépendent du tarif et de la fréquence d'utilisation.	
Life/Vie	36 years/ans
Based on 3 hrs/day. /Basé sur 3 heures/jour.	
Light Appearance/Apparence de l'éclairage	
Warm/Chaud Cool/Froid 2700K	
Energy Used/Énergie utilisée	10 watts

Item 1003968
15W LED PAR38, NFL25, WW27

Lighting Facts/ Faits d'éclairage	
Per Bulb/Par l'ampoule	
Brightness/Luminosité	960 lumens
Estimated Yearly Energy Cost/ Coût énergétique annuel estimé	\$1.81
Based on 3 hrs/day, 11¢/kWh. Cost depends on rates and use. /Basé sur 3 heures/jour, 11¢/kWh. Les coûts dépendent du tarif et de la fréquence d'utilisation.	
Life/Vie	36 years/ans
Based on 3 hrs/day. /Basé sur 3 heures/jour.	
Light Appearance/Apparence de l'éclairage	
Warm/Chaud Cool/Froid 2700K	
Energy Used/Énergie utilisée	15 watts

Item 1003969
15W LED PAR38, FL40, WW27

Lighting Facts/ Faits d'éclairage	
Per Bulb/Par l'ampoule	
Brightness/Luminosité	950 lumens
Estimated Yearly Energy Cost/ Coût énergétique annuel estimé	\$1.81
Based on 3 hrs/day, 11¢/kWh. Cost depends on rates and use. /Basé sur 3 heures/jour, 11¢/kWh. Les coûts dépendent du tarif et de la fréquence d'utilisation.	
Life/Vie	36 years/ans
Based on 3 hrs/day. /Basé sur 3 heures/jour.	
Light Appearance/Apparence de l'éclairage	
Warm/Chaud Cool/Froid 2700K	
Energy Used/Énergie utilisée	15 watts

Lighting Facts 2700K & 3000K

Item 1003972
17W LED PAR38, NFL25, WW27

Lighting Facts/ Faits d'éclairage	
Per Bulb/Par l'ampoule	
Brightness/Luminosité	1100 lumens
Estimated Yearly Energy Cost/ Coût énergétique annuel estimé	\$2.05
Based on 3 hrs/day, 11¢/kWh. Cost depends on rates and use. /Basé sur 3 heures/jour, 11¢/kWh. Les coûts dépendent du tarif et de la fréquence d'utilisation.	
Life/Vie	36 years/ans
Based on 3 hrs/day. /Basé sur 3 heures/jour.	
Light Appearance/Apparence de l'éclairage	
Warm/Chaud Cool/Froid 2700K	
Energy Used/Énergie utilisée	17 watts

Item 1003973
17W LED PAR38, FL40, WW27

Lighting Facts/ Faits d'éclairage	
Per Bulb/Par l'ampoule	
Brightness/Luminosité	1100 lumens
Estimated Yearly Energy Cost/ Coût énergétique annuel estimé	\$2.05
Based on 3 hrs/day, 11¢/kWh. Cost depends on rates and use. /Basé sur 3 heures/jour, 11¢/kWh. Les coûts dépendent du tarif et de la fréquence d'utilisation.	
Life/Vie	36 years/ans
Based on 3 hrs/day. /Basé sur 3 heures/jour.	
Light Appearance/Apparence de l'éclairage	
Warm/Chaud Cool/Froid 2700K	
Energy Used/Énergie utilisée	17 watts

Item 1003958
7W LED PAR20, NFL25, WW30

Lighting Facts/ Faits d'éclairage	
Per Bulb/Par l'ampoule	
Brightness/Luminosité	470 lumens
Estimated Yearly Energy Cost/ Coût énergétique annuel estimé	\$0.84
Based on 3 hrs/day, 11¢/kWh. Cost depends on rates and use. /Basé sur 3 heures/jour, 11¢/kWh. Les coûts dépendent du tarif et de la fréquence d'utilisation.	
Life/Vie	36 years/ans
Based on 3 hrs/day. /Basé sur 3 heures/jour.	
Light Appearance/Apparence de l'éclairage	
Warm/Chaud Cool/Froid 3000K	
Energy Used/Énergie utilisée	7 watts

Item 1003959
7W LED PAR20, FL40, WW30

Lighting Facts/ Faits d'éclairage	
Per Bulb/Par l'ampoule	
Brightness/Luminosité	470 lumens
Estimated Yearly Energy Cost/ Coût énergétique annuel estimé	\$0.84
Based on 3 hrs/day, 11¢/kWh. Cost depends on rates and use. /Basé sur 3 heures/jour, 11¢/kWh. Les coûts dépendent du tarif et de la fréquence d'utilisation.	
Life/Vie	36 years/ans
Based on 3 hrs/day. /Basé sur 3 heures/jour.	
Light Appearance/Apparence de l'éclairage	
Warm/Chaud Cool/Froid 3000K	
Energy Used/Énergie utilisée	7 watts

Item 1003962
10 LED PAR30LN, NFL25, WW30

Lighting Facts/ Faits d'éclairage	
Per Bulb/Par l'ampoule	
Brightness/Luminosité	800 lumens
Estimated Yearly Energy Cost/ Coût énergétique annuel estimé	\$1.20
Based on 3 hrs/day, 11¢/kWh. Cost depends on rates and use. /Basé sur 3 heures/jour, 11¢/kWh. Les coûts dépendent du tarif et de la fréquence d'utilisation.	
Life/Vie	36 years/ans
Based on 3 hrs/day. /Basé sur 3 heures/jour.	
Light Appearance/Apparence de l'éclairage	
Warm/Chaud Cool/Froid 3000K	
Energy Used/Énergie utilisée	10 watts

Item 1003962
10W LED PAR30LN, FL40, WW30

Lighting Facts/ Faits d'éclairage	
Per Bulb/Par l'ampoule	
Brightness/Luminosité	800 lumens
Estimated Yearly Energy Cost/ Coût énergétique annuel estimé	\$1.20
Based on 3 hrs/day, 11¢/kWh. Cost depends on rates and use. /Basé sur 3 heures/jour, 11¢/kWh. Les coûts dépendent du tarif et de la fréquence d'utilisation.	
Life/Vie	36 years/ans
Based on 3 hrs/day. /Basé sur 3 heures/jour.	
Light Appearance/Apparence de l'éclairage	
Warm/Chaud Cool/Froid 3000K	
Energy Used/Énergie utilisée	10 watts

Item 1003966
10W LED PAR30, NFL25, WW30

Lighting Facts/ Faits d'éclairage	
Per Bulb/Par l'ampoule	
Brightness/Luminosité	800 lumens
Estimated Yearly Energy Cost/ Coût énergétique annuel estimé	\$1.20
Based on 3 hrs/day, 11¢/kWh. Cost depends on rates and use. /Basé sur 3 heures/jour, 11¢/kWh. Les coûts dépendent du tarif et de la fréquence d'utilisation.	
Life/Vie	36 years/ans
Based on 3 hrs/day. /Basé sur 3 heures/jour.	
Light Appearance/Apparence de l'éclairage	
Warm/Chaud Cool/Froid 3000K	
Energy Used/Énergie utilisée	10 watts

Item 1003967
10W LED PAR30, FL40, WW30

Lighting Facts/ Faits d'éclairage	
Per Bulb/Par l'ampoule	
Brightness/Luminosité	800 lumens
Estimated Yearly Energy Cost/ Coût énergétique annuel estimé	\$1.20
Based on 3 hrs/day, 11¢/kWh. Cost depends on rates and use. /Basé sur 3 heures/jour, 11¢/kWh. Les coûts dépendent du tarif et de la fréquence d'utilisation.	
Life/Vie	36 years/ans
Based on 3 hrs/day. /Basé sur 3 heures/jour.	
Light Appearance/Apparence de l'éclairage	
Warm/Chaud Cool/Froid 3000K	
Energy Used/Énergie utilisée	10 watts

Lighting Facts 3000K (Continued)

Item 1003970
15W LED PAR38, NFL25, WW30

Lighting Facts/ Faits d'éclairage	
Per Bulb/Par l'ampoule	
Brightness/Luminosité	1000 lumens
Estimated Yearly Energy Cost/ Coût énergétique annuel estimé	\$1.81
Based on 3 hrs/day, 11¢/kWh. Cost depends on rates and use. /Basé sur 3 heures/jour, 11¢/kWh. Les coûts dépendent du tarif et de la fréquence d'utilisation.	
Life/Vie	36 years/ans
Based on 3 hrs/day. /Basé sur 3 heures/jour.	
Light Appearance/Apparence de l'éclairage	
Warm/Chaud	Cool/Froid
3000K	
Energy Used/Énergie utilisée	15 watts

Item 1003971
15W LED PAR38, FL40, WW30

Lighting Facts/ Faits d'éclairage	
Per Bulb/Par l'ampoule	
Brightness/Luminosité	1000 lumens
Estimated Yearly Energy Cost/ Coût énergétique annuel estimé	\$1.81
Based on 3 hrs/day, 11¢/kWh. Cost depends on rates and use. /Basé sur 3 heures/jour, 11¢/kWh. Les coûts dépendent du tarif et de la fréquence d'utilisation.	
Life/Vie	36 years/ans
Based on 3 hrs/day. /Basé sur 3 heures/jour.	
Light Appearance/Apparence de l'éclairage	
Warm/Chaud	Cool/Froid
3000K	
Energy Used/Énergie utilisée	15 watts

Item 1003974
17W LED PAR38, NFL25, WW30

Lighting Facts/ Faits d'éclairage	
Per Bulb/Par l'ampoule	
Brightness/Luminosité	1200 lumens
Estimated Yearly Energy Cost/ Coût énergétique annuel estimé	\$2.05
Based on 3 hrs/day, 11¢/kWh. Cost depends on rates and use. /Basé sur 3 heures/jour, 11¢/kWh. Les coûts dépendent du tarif et de la fréquence d'utilisation.	
Life/Vie	36 years/ans
Based on 3 hrs/day. /Basé sur 3 heures/jour.	
Light Appearance/Apparence de l'éclairage	
Warm/Chaud	Cool/Froid
3000K	
Energy Used/Énergie utilisée	17 watts

Item 1003975
17W LED PAR38, FL40, WW30

Lighting Facts/ Faits d'éclairage	
Per Bulb/Par l'ampoule	
Brightness/Luminosité	1200 lumens
Estimated Yearly Energy Cost/ Coût énergétique annuel estimé	\$2.05
Based on 3 hrs/day, 11¢/kWh. Cost depends on rates and use. /Basé sur 3 heures/jour, 11¢/kWh. Les coûts dépendent du tarif et de la fréquence d'utilisation.	
Life/Vie	36 years/ans
Based on 3 hrs/day. /Basé sur 3 heures/jour.	
Light Appearance/Apparence de l'éclairage	
Warm/Chaud	Cool/Froid
3000K	
Energy Used/Énergie utilisée	17 watts

CAUTIONS:

The lamp may not be compatible with all dimmers. Check www.ushio.com to find up to date dimmer compatibility options. Use only 120V 60Hz circuits. Do not open. No user serviceable parts inside. Use is not recommended where exposed to weather, outdoor usage requires an enclosed fixture. The device is not intended for use with emergency exit fixtures, emergency exit lights, photo controls, electric timers. Fully enclosed or recessed fixtures must contain proper ventilation. Reliable Operating temperature is -4° F to 113° F. 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.



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to view this product online.