



LED 120-277V Lamps

ENERGY EFFICIENT • MULTIPLE OPTIONS • 25,000 HOURS

TCP's LED Universal Voltage 120-277V lamps are now available in A-lamps, BR30s, and PAR38s.

LIMITLESS OPTIONS FOR THE FOLLOWING APPLICATIONS

- Docks
- Warehouses
- Worksites
- Outdoor flood and spotlighting

FEATURES

- Up to 85% less energy than halogen alternatives
- Long life – 25,000 hours
- Excellent color consistency and CRI
- Lightweight
- UL approved for damp location*
- Smooth clean outside housing
- Durable plastic

BENEFITS

- Instant energy savings
- Minimizes replacement and maintenance costs
- Enhances colors of focal point while maintaining uniformity throughout lighting installation from lamp to lamp
- Track or downlight installations are not strained by excess weight
- Can be used outdoors when protected from elements—withstands humidity indoors/outdoors
- Seamlessly blends into lighting applications
- Lowers the risk for injury or breakage

*PAR38 lamp UL approved for wet location

SPECIFICATIONS

| | |
|-----------------------------|----------------------------|
| Color Temperatures..... | 2700K, 3000K, 4000K, 5000K |
| Wattage Replacements..... | 60W, 65W, 100W, 120W, 125W |
| Input Line Voltage..... | 120-277 VAC |
| Input Line Frequency..... | 50/60HZ |
| Lamp Life (Rated)..... | 25,000 hours |
| Minimum Starting Temp..... | -30C |
| Maximum Operating Temp..... | 45°C |
| CRI..... | 80 |



5 YEAR WARRANTY
* Based on 12 hours use per day

Approved for enclosed fixtures (see additional note on next page in PAR lamps section)



we know light.™



LED 120-277V Lamps

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| ITEM # | DESCRIPTION | LED WATTS | WATTAGE EQUIVALENT | LUMENS | P.F. ≥ | CRI | COLOR TEMP | BEAM ANGLE | MOL (INCHES) | DIA (INCHES) | MASTER PACK |
|--------|-------------|-----------|--------------------|--------|--------|-----|------------|------------|--------------|--------------|-------------|
|--------|-------------|-----------|--------------------|--------|--------|-----|------------|------------|--------------|--------------|-------------|

LED A23 125W Equivalent

18W LED • Non Dimmable • 25,000 hours

| | | | | | | | | | | | |
|------------------|------------------------|----|-----|------|------|----|-------|---|-----|-----|----|
| L125A23N25UNV27K | LED 125W A23 UNV 2700K | 18 | 125 | 2000 | ≥0.9 | 80 | 2700K | - | 5.8 | 3.1 | 12 |
| L125A23N25UNV30K | LED 125W A23 UNV 3000K | 18 | 125 | 2000 | ≥0.9 | 80 | 3000K | - | 5.8 | 3.1 | 12 |
| L125A23N25UNV40K | LED 125W A23 UNV 4000K | 18 | 125 | 2100 | ≥0.9 | 80 | 4000K | - | 5.8 | 3.1 | 12 |
| L125A23N25UNV50K | LED 125W A23 UNV 5000K | 18 | 125 | 2200 | ≥0.9 | 80 | 5000K | - | 5.8 | 3.1 | 12 |

LED A21 100W Equivalent

14W LED • Non Dimmable • 25,000 hours

| | | | | | | | | | | | |
|------------------|-----------------------|----|-----|------|------|----|-------|---|-----|-----|----|
| L100A21N25UNV27K | LED 14W A21 UNV 2700K | 14 | 100 | 1600 | ≥0.7 | 80 | 2700K | - | 5.2 | 2.8 | 12 |
| L100A21N25UNV30K | LED 14W A21 UNV 3000K | 14 | 100 | 1625 | ≥0.7 | 80 | 3000K | - | 5.2 | 2.8 | 12 |
| L100A21N25UNV40K | LED 14W A21 UNV 4000K | 14 | 100 | 1650 | ≥0.7 | 80 | 4000K | - | 5.2 | 2.8 | 12 |
| L100A21N25UNV50K | LED 14W A21 UNV 5000K | 14 | 100 | 1650 | ≥0.7 | 80 | 5000K | - | 5.2 | 2.8 | 12 |

LED A19 60W Equivalent

7.5W LED • Non Dimmable • 25,000 hours

| | | | | | | | | | | | |
|-----------------|-----------------------|-----|----|-----|------|----|-------|---|-----|-----|----|
| L60A19N25UNV27K | LED 60W A19 UNV 2700K | 7.5 | 60 | 800 | ≥0.5 | 80 | 2700K | - | 4.1 | 2.4 | 12 |
| L60A19N25UNV30K | LED 60W A19 UNV 3000K | 7.5 | 60 | 800 | ≥0.5 | 80 | 3000K | - | 4.1 | 2.4 | 12 |
| L60A19N25UNV40K | LED 60W A19 UNV 4000K | 7.5 | 60 | 850 | ≥0.5 | 80 | 4000K | - | 4.1 | 2.4 | 12 |
| L60A19N25UNV50K | LED 60W A19 UNV 5000K | 7.5 | 60 | 875 | ≥0.5 | 80 | 5000K | - | 4.1 | 2.4 | 12 |

LED BR30 65W Equivalent

9.5W LED • Non Dimmable • 25,000 hours

| | | | | | | | | | | | |
|------------------|------------------------|-----|----|------|------|----|-------|---|-----|-----|----|
| L65BR30N25UNV27K | LED 65W BR30 UNV 2700K | 9.5 | 65 | 900 | ≥0.7 | 80 | 2700K | - | 5.2 | 3.8 | 12 |
| L65BR30N25UNV30K | LED 65W BR30 UNV 3000K | 9.5 | 65 | 900 | ≥0.7 | 80 | 3000K | - | 5.2 | 3.8 | 12 |
| L65BR30N25UNV40K | LED 65W BR30 UNV 4000K | 9.5 | 65 | 950 | ≥0.7 | 80 | 4000K | - | 5.2 | 3.8 | 12 |
| L65BR30N25UNV50K | LED 65W BR30 UNV 5000K | 9.5 | 65 | 1000 | ≥0.7 | 80 | 5000K | - | 5.2 | 3.8 | 12 |

LED BR30 100W Equivalent

13W LED • Non Dimmable • 25,000 hours

| | | | | | | | | | | | |
|-------------------|-------------------------|----|-----|------|------|----|-------|---|-----|-----|----|
| L100BR30N25UNV27K | LED 100W BR30 UNV 2700K | 13 | 100 | 1400 | ≥0.7 | 80 | 2700K | - | 5.3 | 3.6 | 12 |
| L100BR30N25UNV30K | LED 100W BR30 UNV 3000K | 13 | 100 | 1450 | ≥0.7 | 80 | 3000K | - | 5.3 | 3.6 | 12 |
| L100BR30N25UNV40K | LED 100W BR30 UNV 4000K | 13 | 100 | 1500 | ≥0.7 | 80 | 4000K | - | 5.3 | 3.6 | 12 |
| L100BR30N25UNV50K | LED 100W BR30 UNV 5000K | 13 | 100 | 1550 | ≥0.7 | 80 | 5000K | - | 5.3 | 3.6 | 12 |

LED PAR38 120W Equivalent*

12.5W LED • Non Dimmable • 25,000 hours

| | | | | | | | | | | | |
|---------------------|-------------------------------------|------|-----|------|------|----|-------|-----|-----|-----|----|
| L100P38N25UNV27KFL | LED 100W P38 UNV 2700K Flood | 12.5 | 120 | 1100 | ≥0.7 | 80 | 2700K | 40° | 5.2 | 4.8 | 12 |
| L100P38N25UNV30KFL | LED 100W P38 UNV 3000K Flood | 12.5 | 120 | 1100 | ≥0.7 | 80 | 3000K | 40° | 5.2 | 4.8 | 12 |
| L100P38N25UNV40KFL | LED 100W P38 UNV 4000K Flood | 12.5 | 120 | 1150 | ≥0.7 | 80 | 4000K | 40° | 5.2 | 4.8 | 12 |
| L100P38N25UNV50KFL | LED 100W P38 UNV 5000K Flood | 12.5 | 120 | 1200 | ≥0.7 | 80 | 5000K | 40° | 5.2 | 4.8 | 12 |
| L100P38N25UNV27KNFL | LED 100W P38 UNV 2700K Narrow Flood | 12.5 | 120 | 1100 | ≥0.7 | 80 | 2700K | 25° | 5.2 | 4.8 | 12 |
| L100P38N25UNV30KNFL | LED 100W P38 UNV 3000K Narrow Flood | 12.5 | 120 | 1100 | ≥0.7 | 80 | 3000K | 25° | 5.2 | 4.8 | 12 |
| L100P38N25UNV40KNFL | LED 100W P38 UNV 4000K Narrow Flood | 12.5 | 120 | 1150 | ≥0.7 | 80 | 4000K | 25° | 5.2 | 4.8 | 12 |
| L100P38N25UNV50KNFL | LED 100W P38 UNV 5000K Narrow Flood | 12.5 | 120 | 1200 | ≥0.7 | 80 | 5000K | 25° | 5.2 | 4.8 | 12 |

*Approved for enclosed fixtures however completely sealed fixture applications (ex: in ground landscape fixtures) may reduce life

For the most up-to-date specs, please visit www.tcp.com



5 YEAR WARRANTY
*Based on 12 hours use per day

TCP®

325 Campus Dr. | Aurora, Ohio 44202 | P: 800-324-1496 | tcp.com

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