



# LED Universal Voltage 120-277V Lamps

## Product Specifications



TCP's LED Universal Voltage 120-277V Lamps are now available in A-lamps, BR30s, PAR30s and PAR38s.

### Reasons to choose LED Universal Voltage 120-277V Lamps from TCP

- Long life: 25,000 hours minimizes replacement and maintenance costs
- Uses up to 85% less energy than halogen alternatives
- Excellent color consistency and CRI
- PAR38 lamps are UL approved for wet locations
- Highly durable plastic

### Ideal Applications

- Commercial
- Industrial
- Docks
- Warehouses
- Work sites
- Outdoor flood

### Specifications

|                             |              |                             |            |
|-----------------------------|--------------|-----------------------------|------------|
| Input Line Voltage .....    | 120-277 VAC  | Maximum Operating Temp..... | 113°F/45°C |
| Input Line Frequency.....   | 50/60Hz      | CRI .....                   | 80         |
| Lamp Life (Rated) .....     | 25,000 hours | Warranty .....              | 5 years    |
| Minimum Starting Temp ..... | -22°F/-30°C  |                             |            |



# LED Universal Voltage 120-277V Lamps

## Specifications



| ITEM #                                                         | DESCRIPTION                 | CBCP | WATTS | LIFE  | REPLACEMENT | LUMENS | BEAM ANGLE | CCT   | CRI | MOL (inches) | DIA (inches) | BASE | MASTER PACK |
|----------------------------------------------------------------|-----------------------------|------|-------|-------|-------------|--------|------------|-------|-----|--------------|--------------|------|-------------|
| <b>24W LED A23 Non Dimmable* • Includes E26 to E39 Adapter</b> |                             |      |       |       |             |        |            |       |     |              |              |      |             |
| L200A23N25UNV27K                                               | LED A23 200W ND 27K 120-277 | –    | 24    | 25000 | 200         | 3000   | OMNI       | 2700K | 80  | 6.3          | 3.3          | E26  | 12          |
| L200A23N25UNV30K                                               | LED A23 200W ND 30K 120-277 | –    | 24    | 25000 | 200         | 3000   | OMNI       | 3000K | 80  | 6.3          | 3.3          | E26  | 12          |
| L200A23N25UNV41K                                               | LED A23 200W ND 41K 120-277 | –    | 24    | 25000 | 200         | 3000   | OMNI       | 4100K | 80  | 6.3          | 3.3          | E26  | 12          |
| L200A23N25UNV50K                                               | LED A23 200W ND 50K 120-277 | –    | 24    | 25000 | 200         | 3000   | OMNI       | 5000K | 80  | 6.3          | 3.3          | E26  | 12          |
| * Not approved for enclosed luminaires                         |                             |      |       |       |             |        |            |       |     |              |              |      |             |
| <b>18W LED A23 Non Dimmable</b>                                |                             |      |       |       |             |        |            |       |     |              |              |      |             |
| L125A23N25UNV27K                                               | LED 125W A23 UNV 2700K      | –    | 18    | 25000 | 125         | 2000   | OMNI       | 2700K | 80  | 5.8          | 3.1          | E26  | 12          |
| L125A23N25UNV30K                                               | LED 125W A23 UNV 3000K      | –    | 18    | 25000 | 125         | 2000   | OMNI       | 3000K | 80  | 5.8          | 3.1          | E26  | 12          |
| L125A23N25UNV40K                                               | LED 125W A23 UNV 4000K      | –    | 18    | 25000 | 125         | 2100   | OMNI       | 4000K | 80  | 5.8          | 3.1          | E26  | 12          |
| L125A23N25UNV50K                                               | LED 125W A23 UNV 5000K      | –    | 18    | 25000 | 125         | 2200   | OMNI       | 5000K | 80  | 5.8          | 3.1          | E26  | 12          |
| <b>14W LED A21 Non Dimmable</b>                                |                             |      |       |       |             |        |            |       |     |              |              |      |             |
| L100A21N25UNV27K                                               | LED 14W A21 UNV 2700K       | –    | 14    | 25000 | 100         | 1600   | OMNI       | 2700K | 80  | 5.2          | 2.8          | E26  | 12          |
| L100A21N25UNV30K                                               | LED 14W A21 UNV 3000K       | –    | 14    | 25000 | 100         | 1625   | OMNI       | 3000K | 80  | 5.2          | 2.8          | E26  | 12          |
| L100A21N25UNV40K                                               | LED 14W A21 UNV 4000K       | –    | 14    | 25000 | 100         | 1650   | OMNI       | 4000K | 80  | 5.2          | 2.8          | E26  | 12          |
| L100A21N25UNV50K                                               | LED 14W A21 UNV 5000K       | –    | 14    | 25000 | 100         | 1650   | OMNI       | 5000K | 80  | 5.2          | 2.8          | E26  | 12          |
| <b>7.5W LED A19 Non Dimmable</b>                               |                             |      |       |       |             |        |            |       |     |              |              |      |             |
| L60A19N25UNV27K                                                | LED 60W A19 UNV 2700K       | –    | 7.5   | 25000 | 60          | 800    | OMNI       | 2700K | 80  | 4.1          | 2.4          | E26  | 12          |
| L60A19N25UNV30K                                                | LED 60W A19 UNV 3000K       | –    | 7.5   | 25000 | 60          | 800    | OMNI       | 3000K | 80  | 4.1          | 2.4          | E26  | 12          |
| L60A19N25UNV40K                                                | LED 60W A19 UNV 4000K       | –    | 7.5   | 25000 | 60          | 850    | OMNI       | 4000K | 80  | 4.1          | 2.4          | E26  | 12          |
| L60A19N25UNV50K                                                | LED 60W A19 UNV 5000K       | –    | 7.5   | 25000 | 60          | 875    | OMNI       | 5000K | 80  | 4.1          | 2.4          | E26  | 12          |
| <b>9.5W LED BR30 Non Dimmable</b>                              |                             |      |       |       |             |        |            |       |     |              |              |      |             |
| L65BR30N25UNV27K                                               | LED 65W BR30 UNV 2700K      | –    | 9.5   | 25000 | 65          | 900    | 110°       | 2700K | 80  | 5.2          | 3.8          | E26  | 12          |
| L65BR30N25UNV30K                                               | LED 65W BR30 UNV 3000K      | –    | 9.5   | 25000 | 65          | 900    | 110°       | 3000K | 80  | 5.2          | 3.8          | E26  | 12          |
| L65BR30N25UNV40K                                               | LED 65W BR30 UNV 4000K      | –    | 9.5   | 25000 | 65          | 925    | 110°       | 4000K | 80  | 5.2          | 3.8          | E26  | 12          |
| L65BR30N25UNV50K                                               | LED 65W BR30 UNV 5000K      | –    | 9.5   | 25000 | 65          | 1000   | 110°       | 5000K | 80  | 5.2          | 3.8          | E26  | 12          |
| <b>13W LED BR30 Non Dimmable</b>                               |                             |      |       |       |             |        |            |       |     |              |              |      |             |
| L100BR30N25UNV27K                                              | LED 100W BR30 UNV 2700K     | –    | 13    | 25000 | 100         | 1400   | 110°       | 2700K | 80  | 5.3          | 3.6          | E26  | 12          |
| L100BR30N25UNV30K                                              | LED 100W BR30 UNV 3000K     | –    | 13    | 25000 | 100         | 1400   | 110°       | 3000K | 80  | 5.3          | 3.6          | E26  | 12          |
| L100BR30N25UNV40K                                              | LED 100W BR30 UNV 4000K     | –    | 13    | 25000 | 100         | 1450   | 110°       | 4000K | 80  | 5.3          | 3.6          | E26  | 12          |
| L100BR30N25UNV50K                                              | LED 100W BR30 UNV 5000K     | –    | 13    | 25000 | 100         | 1500   | 110°       | 5000K | 80  | 5.3          | 3.6          | E26  | 12          |



# LED Universal Voltage 120-277V Lamps

| ITEM #                                     | DESCRIPTION                    | CBCP | WATTS | LIFE  | REPLACEMENT | LUMENS | BEAM<br>ANGLE | CCT   | CRI | MOL<br>(inches) | DIA<br>(inches) | BASE | MASTER<br>PACK |
|--------------------------------------------|--------------------------------|------|-------|-------|-------------|--------|---------------|-------|-----|-----------------|-----------------|------|----------------|
| <b>12.5W LED PAR38 Non Dimmable</b>        |                                |      |       |       |             |        |               |       |     |                 |                 |      |                |
| L100P38N25UNV27KFL                         | LED 90W P38 UNV 2700K Fld      | 2630 | 12.5  | 25000 | 90          | 1100   | 40°           | 2700K | 80  | 5.2             | 4.8             | E26  | 12             |
| L100P38N25UNV30KFL                         | LED 90W P38 UNV 3000K Fld      | 2613 | 12.5  | 25000 | 90          | 1100   | 40°           | 3000K | 80  | 5.2             | 4.8             | E26  | 12             |
| L100P38N25UNV40KFL                         | LED 90W P38 UNV 4000K Fld      | 2532 | 12.5  | 25000 | 90          | 1150   | 40°           | 4000K | 80  | 5.2             | 4.8             | E26  | 12             |
| L100P38N25UNV50KFL                         | LED 90W P38 UNV 5000K Fld      | 2641 | 12.5  | 25000 | 90          | 1200   | 40°           | 5000K | 80  | 5.2             | 4.8             | E26  | 12             |
| L100P38N25UNV27KNFL                        | LED 90W P38 UNV 2700K Nar Fld  | 6245 | 12.5  | 25000 | 90          | 1100   | 25°           | 2700K | 80  | 5.2             | 4.8             | E26  | 12             |
| L100P38N25UNV30KNFL                        | LED 90W P38 UNV 3000K Nar Fld  | 6334 | 12.5  | 25000 | 90          | 1100   | 25°           | 3000K | 80  | 5.2             | 4.8             | E26  | 12             |
| L100P38N25UNV40KNFL                        | LED 90W P38 UNV 4000K Nar Fld  | 6412 | 12.5  | 25000 | 90          | 1150   | 25°           | 4000K | 80  | 5.2             | 4.8             | E26  | 12             |
| L100P38N25UNV50KNFL                        | LED 90W P38 UNV 5000K Nar Fld  | 6572 | 12.5  | 25000 | 90          | 1200   | 25°           | 5000K | 80  | 5.2             | 4.8             | E26  | 12             |
| <b>12W LED PAR30 HO 90CRI Non Dimmable</b> |                                |      |       |       |             |        |               |       |     |                 |                 |      |                |
| L20P30N25UNV27KFL                          | LED P30 HO 90 27K FL 120-277V  | –    | 20    | 25000 | 75          | 1800   | 40            | 2700K | 90  | 4.5             | 2.5             | E26  | 12             |
| L20P30N25UNV30KFL                          | LED P30 HO 90 30K FL 120-277V  | 2666 | 20    | 25000 | 75          | 1850   | 40            | 3000K | 90  | 4.5             | 2.5             | E26  | 12             |
| L20P30N25UNV40KFL                          | LED P30 HO 90 40K FL 120-277V  | 2628 | 20    | 25000 | 75          | 1900   | 40            | 4000K | 90  | 4.5             | 2.5             | E26  | 12             |
| L20P30N25UNV50KFL                          | LED P30 HO 90 50K FL 120-277V  | –    | 20    | 25000 | 75          | 1900   | 40            | 5000K | 90  | 4.5             | 2.5             | E26  | 12             |
| L20P30N25UNV27KNFL                         | LED P30 HO 90 27K NFL 120-277V | –    | 20    | 25000 | 75          | 1800   | 25            | 2700K | 90  | 4.5             | 2.5             | E26  | 12             |
| L20P30N25UNV30KNFL                         | LED P30 HO 90 30K NFL 120-277V | 4322 | 20    | 25000 | 75          | 1850   | 25            | 3000K | 90  | 4.5             | 2.5             | E26  | 12             |
| L20P30N25UNV40KNFL                         | LED P30 HO 90 40K NFL 120-277V | 4460 | 20    | 25000 | 75          | 1900   | 25            | 4000K | 90  | 4.5             | 2.5             | E26  | 12             |
| L20P30N25UNV50KNFL                         | LED P30 HO 90 50K NFL 120-277V | –    | 20    | 25000 | 75          | 1900   | 25            | 5000K | 90  | 4.5             | 2.5             | E26  | 12             |

TCP®

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

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**5** YEAR  
WARRANTY  
\* Based on 12 hours  
use per day

# TECHNOLOGY CAST IN A BEAUTIFUL LIGHT

For over 30 years, TCP has been designing, developing and delivering energy-efficient lighting into the market. Thanks to our cutting-edge technology and manufacturing expertise, we have shipped billions of high quality lighting products. With TCP, you can count on a lighting product that is designed to meet the needs of the market - that transforms your surroundings and envelopes you in warmth - lighting that generates beauty with every flip of the switch.

Sales:

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Model:

Project:

Rep:

Catalog Number:

Type:

Notes:



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