



LDX224 COMMERCIAL DUTY • 5YR

## ELECTRICAL

WATTAGE & CCT

| Wattage                                    | 15W / 20W / 25W                             |  |  |
|--|---|--|--|
| Voltage                                    | 120-277V                                    |  |  |
| Current                                    | 0.20-0.09A<br>0.9                           |  |  |
| Power Factor                               |   |  |  |
| Total Harmonic Distortion (THD)            | 10  |  |  |
| LIGHTING PERFORMANCE                       |   |  |  |
| Lumens                                     | 1950-3250                                   |  |  |
| Lumens Per Watt (Lm/W)                     | 130   |  |  |
| Color Temperature (CCT)                    | 3500K / 4100K / 5000K                       |  |  |
| Color Rendering (CRI)                      | 82  |  |  |
| R9 (Red Value)                             | 6   |  |  |
| R13 (Skin Tones)                           | 83  |  |  |
| Beam Angle                                 | 130°  |  |  |
| Light Distribution                         |   |  |  |
| BUG Rating (Backlight, Uplight, and Glare) |   |  |  |
| Dimmable Lighting Control                  | <b>(Dimmable</b><br>0-10V, Range 10% - 100% |  |  |
| ENVIRONMENT                                |   |  |  |
| Operating Temperature                      | -4 ~ 113°F                                  |  |  |
| Suitable Location                          | DAMP  |  |  |
| Ingress Protection Rating                  | IP40  |  |  |
| LIFESPAN                                   |   |  |  |
| Average Life (Hours)                       | 50,000                                      |  |  |
| Warranty (Years)                           | 5   |  |  |
| COMPONENTS                                 |   |  |  |
| LED Light Source                           | Seoul 3528                                  |  |  |
| Driver                                     | SIL60-I550                                  |  |  |
| CONSTRUCTION                               |   |  |  |
| Housing                                    | Aluminum                                    |  |  |
| Lens                                       | Frosted                                     |  |  |
| Base / Power Supply                        | Hard Wired                                  |  |  |
| Finish                                     | White                                       |  |  |
| QUALIFICATIONS                             |   |  |  |
| Model Number                               | 55452                                       |  |  |

**DIRECT LINEAR AMBIENT LUMINARIES** 

LED 2' SPEC-SELECT™

**DESIGNER STRIP** 

## **FEATURES**

Spec-Select<sup>™</sup> Designer Strips feature adjustable wattage and color temperature for the perfect balance of light in any application.

Energy efficient

No flickering

## **APPLICATION**

Ideal for larger warehouses, retail applications, commercial buildings and work areas.

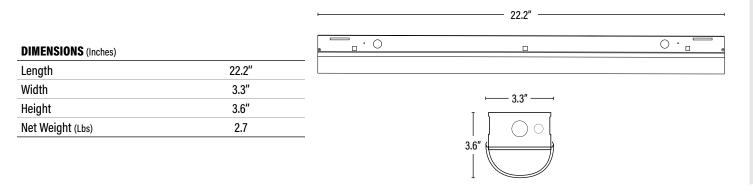
# PERFORMANCE DATA



Manufactured by P.Q.L., Inc. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

# LDX224 COMMERCIAL DUTY • 5YR LED 2' SPEC-SELECT™ DESIGNER STRIP





| PACKAGING         |              | UPC            | <b>DIMENSIONS</b> (LxWxH) | GROSS WEIGHT (Lbs) |
|-------------------|--------------|----------------|---------------------------|--------------------|
| Master Carton     | 6            | 10811768026396 | 24.1" x 9.7" x 8.5"       | 24.7               |
| Individual Box    | 1            | 811768026399   | 23.5" x 3" x 2.7"         | 2.9                |
| Country of Origin | China        |                |                           |                    |
| HS Tariff         | 9405.10.6020 |                |                           |                    |

## ORDERING

| ITEM#        | DESCRIPTION  | CASE |  |  |  |
|--------------|--|------|--|--|--|
| LDX224       | LED 2FT SPEC-SELECT™ DESIGNER STRIP/15-20-25W/35-50K/DIMM/120-277V                                   | 6    |  |  |  |
| Manufactured | Manufactured by P.Q.L., Inc Manufacturer Model # 55452   |      |  |  |  |
| ACCESSORIES  |  |      |  |  |  |
| LF3599       | 360° LOW/HIGH BAY FIXTURE OCCUPANCY PIR SENSOR 30' DIA, 8-40'HEIGHT 800W/1200W • 120/277V            | 50   |  |  |  |
| LF3502       | EMERGENCY PACK FOR LED FIXTURE 16W/90 MIN/SPLIT TYPE/L (For use with drivers that are 100W or less.) | 1    |  |  |  |

### **ADDITIONAL INFORMATION:**

• Default settings; 25W, 5000K.

• The color temperature and wattage may be adjusted by two slide switches integrated into the driver. The color temperature and wattage should be selected prior to installation.

