





LBX414 COMMERCIAL DUTY • 5YR LED 1X4 SPEC-SELECT™ **BACK-LIT PANEL**

1X4 LUMINARIES FOR AMBIENT LIGHTING OF INTERIOR COMMERCIAL SPACES

FEATURES

Spec-Select[™] Panels feature adjustable wattage and color temperature for the perfect balance of light in any application.

- Energy efficient
- No flickering

APPLICATION

Ideal for retrofitting inefficient fixtures in malls, hospitals, airports, offices, lobbies and other residential and commercial applications.

| ELECTRICAL | | | |
|---|--|--|--|
| Wattage | 25W / 30W / 40W | | |
| Voltage | 120-277V | | |
| Current | 0.33-0.14A | | |
| Power Factor | 0.9 | | |
| Total Harmonic Distortion (THD) | 10 | | |
| LIGHTING PERFORMANCE | | | |
| Lumens | 2900-4400 | | |
| Lumens Per Watt (LPW) | 110 | | |
| Color Temperature (CCT) | 3500K / 4100K / 5000K | | |
| Color Rendering (CRI) | 82 | | |
| R9 (Red Value) | | | |
| R13 (Skin Tones) | | | |
| Beam Angle | 120° | | |
| Light Distribution | Type VS | | |
| BUG Rating (Backlight, Uplight, and Glare) | | | |
| Dimmable Lighting Control | (Dimmable 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 | | | |
| Driver | - | | |
| CONSTRUCTION | | | |
| Housing | Aluminum | | |
| Lens | Frosted | | |
| Base / Power Supply | Hard Wired | | |
| Finish | White | | |
| QUALIFICATIONS | | | |
| Model Number | 55677 | | |
| Pending | | | |
| Manufactured by P.Q.L., Inc. • Published lumens on LED prod | lucts are approximate and may vary slightly. • | | |

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| | | 47.8" |
|---------------------|-------|-------|
| DIMENSIONS (Inches) | | |
| Length | 47.8" | 11.9" |
| Width | 11.9" | |
| Height | 1.6″ | |
| Weight (Lbs) | | |
| | | |
| | | |

| PACKAGING | | UPC | DIMENSIONS (LxWxH) | GROSS WEIGHT (Lbs) |
|-------------------|--------------|----------------|--------------------|--------------------|
| Master Carton | 2 | 10899645001544 | | |
| Individual Box | 1 | 899645001547 | N/A | |
| Country of Origin | China | | | |
| HS Tariff | 9405.10.6020 | | | |

ORDERING

| ITEM# | DESCRIPTION | CASE | |
|--|---|------|--|
| LBX414 | LED 1X4 SPEC-SELECT™ PANEL/25-30-40W/35-50K/DIMM/120-277V | 2 | |
| Manufactured by P.Q.L., Inc Manufacturer Model # 55677 | | | |

ADDITIONAL INFORMATION:

• Default settings; 40W, 5000K.

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

