

DLC400 LED Exit & Emergency Lighting Combo Light

PRODUCT SPECIFICATION DATA

DESCRIPTION:

The DLC400 series is an exit and emergency combination unit offering long life and maintenance free operation. Ideal for all commercial and institutional facilities where application requires exit sign and exit lighting is required to be self-contained for emergency operation.

ELECTRICAL/ILLUMINATION

- Up to 3.8W power consumption
- Energy-efficient, LED technology
- 120V/277V AC, 60Hz dual voltage input
- Adjustable LED lamp heads increase center-to-center spacing with 8 LED's in each lamp head
- Optional 12 LED's per lamp head increase center-to-center spacing to 18'
- Automatic LVD (low voltage disconnect) prevents battery from deep discharge
- Long-life, maintenance free, rechargable NiCd battery
- Internal solid-state transformer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination
- Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours
- Self-Diagnostic / Self-Testing function (option SD) is available
- Equipped with test switch and charge indicator for code compliance testing
- Option for remote capability available

HOUSING

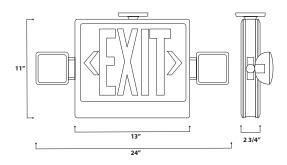
- Injection-molded, V-0 flame retardant, high-impact, thermoplastic housing
- Glare-free lens
- Choice of red or green LED exit sign
- White housing
- Single or double face
- EZ-snap thermoplastic mounting canopy included —provides top, end or back mount
- Universal snap in / out chevron design; meets all local and state codes
- Three year full warranty

LISTINGS

- UL Listed for damp locations
- Meets UL924 standards
- NFPA101 Life Safety Code
- NEC
- OSHA
- Meets all local and state codes







Spacing Chart

| 1′ | 0.24 | 0.31 | 0.46 | 0.43 | 0.44 | 0.49 | 0.59 | 0.8 | 1.01 | 0.83 | 0.91 | 0.08 | 0.37 | 0.2 | 0.16 |
|----|------|------|------------------------|--------|--------|---------|--------|-------|---------|--------|---------|---------|------|------|------|
| 2′ | 0.25 | 0.47 | 0.68 | 0.79 | 0.87 | 0.82 | 0.94 | 1.01 | 1.09 | 1.36 | 1.11 | 0.78 | 0.54 | 0.28 | 0.18 |
| 3′ | 0.39 | 0.67 | 0.96 | 1.02 | 1.08 | 1.14 | 1.09 | 1.30 | 1.40 | 1.10 | 0.92 | 0.85 | 0.72 | 0.47 | 0.22 |
| 4′ | 0.5 | 0.69 | 0.86 | 1.10 | 1.24 | 1.17 | 0.98 | 1.06 | 1.14 | 1.00 | 1.10 | 0.79 | 0.58 | 0.32 | 0.22 |
| 5′ | 0.48 | 0.69 | 0.78 | 0.84 | 1.03 | 1.05 | 0.8 | 0.78 | 1 | 0.87 | 0.63 | 0.5 | 0.35 | 0.3 | 0.24 |
| 6′ | 0.43 | 0.49 | 0.69 | 0.72 | 0.79 | 0.75 | 0.59 | 0.54 | 0.6 | 0.54 | 0.42 | 0.41 | 0.28 | 0.2 | 0.15 |
| | 1′ | 2′ | 3′ | 4′ | 5′ | | - | - | 9′ | | | 12′ | | 14′ | 15′ |
| | | | Meet | s NFPA | 101 fc | require | ements | using | 10'spac | ing on | 3' path | of egre | SS | | |

ORDERING INFORMATION (Example: DLC400-8-R-W)

