

Dialight LED Pedestrian Signals Hand/Walking Person Combination



BENEFITS

- ▲ 90 percent reduction in power consumption vs incandescent - certified to EPA ENERGY STAR standards
- ▲ Long life: up to 10 times longer than incandescent
- ▲ Unit has a sealed, polycarbonate enclosure that is moisture resistant
- ▲ Lens available to fit most pedestrian heads
- ▲ Lens has a textured surface to reduce glare
- ▲ 60 month warranty on materials and workmanship
- ▲ Wide selection of products
- ▲ Easy to install into existing signal enclosure

SPECIFICATIONS

- ▲ Fuse and transient suppressor incorporated for line and load protection
- ▲ Power factor minimum of 0.9
- ▲ Total Harmonic Distortion <20%
- ▲ Conforms to NEMA Moisture Resistance STD. 250-1991 for Type 4 enclosures (ITE 6.4.6.2 Moisture Resistance)
- ▲ Provided with quick connect terminals. Spade Tab Adapter, Part No. 943105S, available.
- ▲ Meets FCC Title 47, Subpart B, Section 15 Regulations for Electrical Noise
- ▲ Operating temperature: -40°C to +74°C
- ▲ Operating voltage: 80VAC to 135VAC
- ▲ LED Colors
Hand: Portland Orange
Walking Person: Lunar White
Countdown: Portland Orange

TYPICAL OPERATING CHARACTERISTICS

| Part Number | EPA Certified | Note | WATTAGE | | | SYMBOL | | | Housing Size ^② |
|---------------------|---------------|------|---------|--------|-----------|---------|---------|-------------------|---------------------------|
| | | | Hand | Person | Countdown | Hand | Person | Layout | |
| OVERLAY | | | | | | | | | |
| 430-6471-001 | Yes | | 9.4 | 6.3 | | Filled | Outline | Overlay | 16x17 |
| 430-6472-001 | Yes | | 8.0 | 6.5 | | Filled | Filled | Overlay | 16x17 |
| 430-6771-001 | Yes | | 8.0 | 6.5 | | Filled | Outline | Overlay | 12x12 |
| 430-6772-001 | Yes | | 8.0 | 6.5 | | Filled | Filled | Overlay | 12x12 |
| 430-6774-001 | Yes | | 6.2 | 6.5 | | Outline | Outline | Overlay | 12x12 |
| SIDE BY SIDE | | | | | | | | | |
| 430-6473-001 | Yes | ① | 9.4 | 6.7 | | Filled | Filled | Side by Side | 16x17 |
| 430-6476-001 | Yes | | 6.2 | 6.5 | | Outline | Outline | Side by Side | 16x17 |
| COUNTDOWN | | | | | | | | | |
| 430-6478-001 | | | 5.6 | 6.4 | 10 | Outline | Outline | Overlay | 16x17 |
| 430-6479-001 | | | 5.8 | 6.5 | 10 | Filled | Filled | Overlay | 16x17 |
| 943105S | | | | | | | | Spade Tab Adapter | |

① Approved by Caltrans ② Recommended Housing Sizes

Dialight

a Roxboro Group company



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