

Dialight

INCANDESCENT APPEARANCE LED ARROWS



FEATURES / BENEFITS

- ▲ Uniform Incandescent Appearance
- ▲ 90% reduction in power vs. incandescent
- ▲ Long life; up to 10 times longer than incandescent
- ▲ Hard coated lenses for abrasion resistance
- ▲ Easy to install into existing signal enclosure

SPECIFICATIONS

- ▲ Operating Voltage Range: 80VAC to 135VAC (120VAC nominal)
- ▲ Convex lens reduces glare & sun reflection
- ▲ Fuse and transient suppressor incorporated for line and load protection
- ▲ Operating Temperature Range: -40°C to +74°C
- ▲ Turn-On/Turn-Off Time = 75 msec max
- ▲ Power factor >0.9
- ▲ Total harmonic distortion <20%
- ▲ Meets FCC Title 47, Subpart B, Section 15 Regulations for electrical noise
- ▲ Conforms to MIL-STD-810F for blowing rain
- ▲ Provided with quick connect terminals and spade adapters
- ▲ Written manufacturer's warranty available on request
- ▲ All products traceable by serial number

12" (300mm) - 120 VOLT ARROWS

Part Number	Color	Lens Type	LED Technology	Typical Wattage at 25°C	Dominant Wavelength (nm)
432-1314-805	Red	Tinted	5mm	6	622
431-3334-803	Yellow	Tinted	5mm	9	590
432-2324-801	Green	Tinted	5mm	7	505
432-2374-801	Green	Clear	5mm	7	505
435-1314-001	Red	Tinted	Hi-Flux	7	622
435-3334-001	Yellow	Tinted	Hi-Flux	14	590
435-2324-001	Green	Tinted	Hi-Flux	18	505
435-2374-001	Green	Clear	Hi-Flux	18	505
435-6370-001	Bi-Modal Green/Yellow	Clear	Hi-Flux	9/10	505/590

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ISO 9001

Dialight Corporation



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