



4 Inch Incandescent Look LED Traffic Signals



4' Vehicle traffic light

Features/Benefits

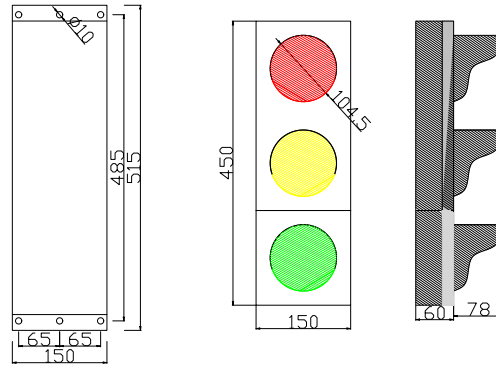


- Reduce overall operating & maintenance costs:Energy saving:90% reduction in power consumption vs incandescent
- Reliability & traffic safety:·Improved visibility over life of the product Reduces emergency lamps outs Design minimizes sun phantom effects
- Easy to install into existing signal enclosure

Specifications

Size(Unit:inch (mm))

- Shape:100mm (4")
- High brightness LEDs with integrated optics
- Moisture and dust tight seal (IP65)
- Total Harmonic Distortion<20%
- OperatingTemperature Range(optional): -20℃ to 60℃
- Angle:Avg. ≥30° Down ≥30°
- Operating voltage Range:24VAC
- Insulation Resistance:≥2M
- Life:100,000H
- housing material:PC





SHENZHE NOBLE OPTO CO.,LTD

green light,green life

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| Characteristics | | | | | | | | |
|-----------------|------|--------------|---------|------------------------|------|-------------------------|-------------------|----------------------------------|
| Color | Size | Model Number | Profile | Voltage VAC | LEDs | Typical Wattage at 25°C | Luminance (cd/m²) | Typical Dominant Wavelength (nm) |
| | (mm) | | | | | | | |
| Red | 100 | NBJD100G | Round | 12-24VDC, 85-265VAC | 39s | <5 | >1000 | 625 |
| Yellow | 100 | NBJD100Y | Round | 12-24VDC, 85-265VAC | 39s | <5 | >1000 | 590 |
| Green | 100 | NBJD100G | Round | 12-24VDC, 85-265VAC | 39s | <3 | >1000 | 500 |

| Gather to pack: | | | | | | |
|-----------------|------------------|---------------------|--------------|---------|---------|---------|
| Model | housing material | Dim.of Outer Carton | Quantity/CTN | G.W/CTN | N.W/CTN | packing |
| NBJD113F-39 | PC | 230*210*530mm | 1PCS | 2.5 | 2.2 | carton |

Product:



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PC Visor L-bracket:



Aluminum Visor L-bracket:



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