



# 4 Inch Incandescent Look LED Traffic Signals



## 4' Vehicle traffic light

## Features/Benefits

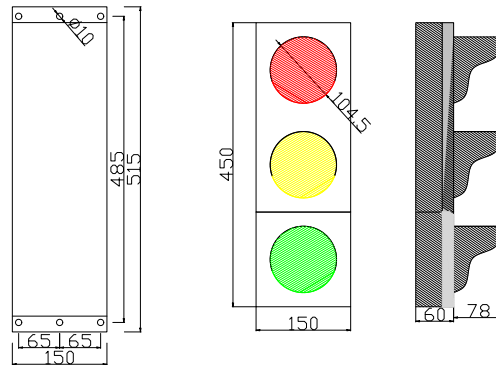


- Reduce overall operating & maintenance costs:Energy saving:90% reduction in power consumption vs incandescent
- Reliability & traffic safety:·Improved visibility over life of the product Reduces emergency lamps outs Design minimizes sun phantom effects
- Easy to install into existing signal enclosure

## 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





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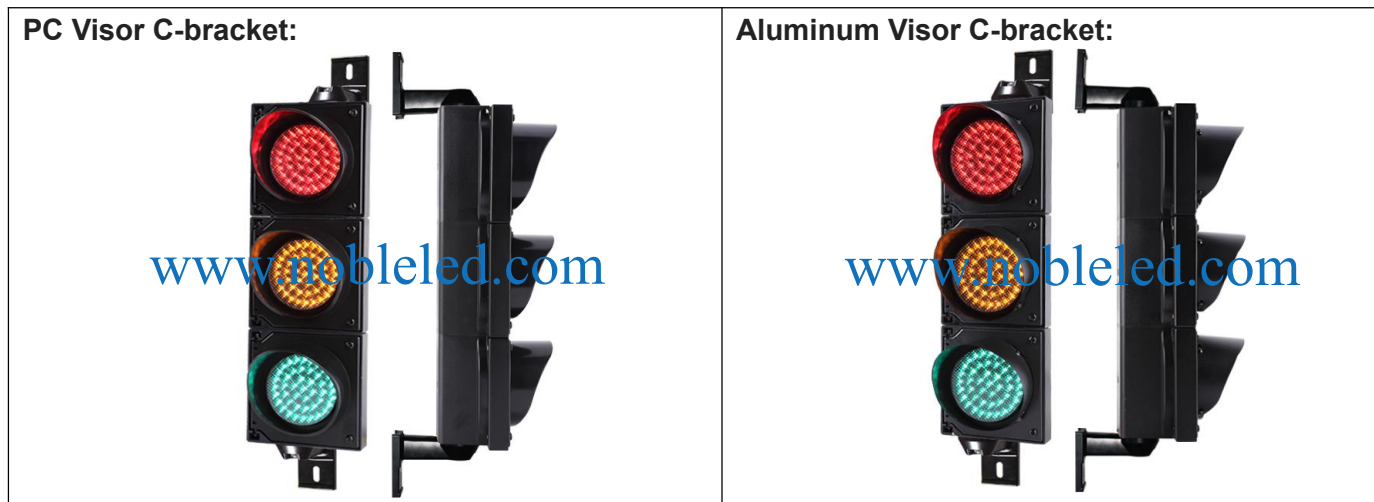
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Http://www.nobleled.com E-mail:sales@nobleled.com TEL:+86-755-27654119 FAX:+86-755-29002484

Characteristics								
Color	Size	Model Number	Profile	Voltage VAC	LEDs	Typical Wattage at 25°C	Luminance (cd/m <sup>2</sup> )	Typical Dominant Wavelength (nm)
	(mm)							
Red	100	NBJD100G	Round	12-24VDC, 85-265VAC	45s	<5	>1000	625
Yellow	100	NBJD100Y	Round	12-24VDC, 85-265VAC	45s	<5	>1000	590
Green	100	NBJD100G	Round	12-24VDC, 85-265VAC	45s	<3	>1000	500

Gather to pack:						
Model	housing material	Dim.of Outer Carton	Quantity/CTN	G.W/CTN	N.W/CTN	packing
NBJD113F-45	PC	230*210*530mm	1PCS	2.5	2.2	carton

## Product:



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Block B1 ,Xingdabao Industrial Building, Sanlian Industry Zone, Shiyan, Bao'an District, Shenzhen, P.R.China  
 TEL:86-0755-27651481 FAX:86-0755-27651483 PostCode:518108  
[Http://www.nobleled.com](http://www.nobleled.com) Email:sales@nobleled.com Copyright©Noble opto co.,ltd



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PC Visor L-bracket:



Aluminum Visor L-bracket:



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Block B1 ,Xingdabao Industrial Building, Sanlian Industry Zone, Shiyan, Bao'an District, Shenzhen, P.R.China  
TEL:86-0755-27651481 FAX:86-0755-27651483 PostCode:518108  
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