



SHENZHE NOBLE OPTO CO.,LTD
green light,green life

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

12 Inch Incandescent Look LED Traffic Signals



12' Pedestrian 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 lamp outs Design minimizes sun phantom effects
- Easy to install into existing signal enclosure

Specifications

Test parameter

- Shape:300mm (12")
- High brightness LEDs with integrated optics
- Moisture and dust tight seal(IP65)
- Total Harmonic Distortion<20%
- OperatingTemperature Range(optional): -30℃ to 60℃
- Angle:Avg. ≥30° Down ≥30°
- Operating voltage Range:100-277VAC
- Insulation Resistance:≥2M
- Life:100,000H
- housing material:PC(PMMA)



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Size(Unit:inch(mm))	Size(Unit:inch(mm))

Characteristics							
Color	Size	Model Number	Voltage	LEDs	Typical Wattage at 25℃	Luminance (cd/m²)	Typical Dominant Wavelength (nm)
	(mm)						
Red Man	300	NBRX300R-1	100-277VAC	75s	<6	>4000	625
Dynamic Green	300	NBRX300D-1	100-277VAC	314s	<15	>4000	500
Countdown(R/G)	300	DJS300RG-1	100-277VAC	84R,84G	<7	>4000	625/500

Gather to pack:							
Model	housing material	Dim.of Outer Carton	Quantity/CTN	G.W/CTN	N.W/CTN	packing	
NBRX321D-RG+DJS321-RG	PC	820x430x270	1PCS	9.7	7.5	carton	



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