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=ISO 9001 =

# NBVB212HP

## 200MM FULL BALL HIGH POWER TRAFFIC LIGHT

### INTRODUCTION:

200MM high flux traffic light is developed by our engineering R & D team based on ordinary low-power traffic lights after years of unremitting efforts. Compared with ordinary low-power traffic lights, high-power traffic lights are more popular with customer. Noble high flux traffic signal light is made of PC and Sun visor also was PC material, resistant to mechanical stress, unfavorable weather conditions and solar radiation. Central Light Source LED Traffic Lights are energy-efficient products and systems that are primary for smooth and safe vehicular as well as pedestrian movement. These are high quality and maintenance-free with clear visibility in all-weather, all-light conditions.



### FEATURE:

- Traffic light waterproof level was IP65
- With 5 years quality warranty. During warranty. If our traffic light appear some problem. our sales-service engineer will offer some solution or resend some new accessories for replacement.
- When the traffic controller output a amber signal, amber light will turn on.
- The LED traffic signal is embedded in the epoxy resin and is not easily affected by vibration. Therefore, it has good impact resistance and no glass cover cracking problem.
- The advantage of light source in energy saving is very obvious. One of its remarkable features is low energy consumption, which is very meaningful for the application of lamps.
- High Flux Traffic light with good quality and long timer lifespan.
- In the harsh weather conditions such as continuous light, rain, dust, etc., it can still maintain good visibility and performance indicators.

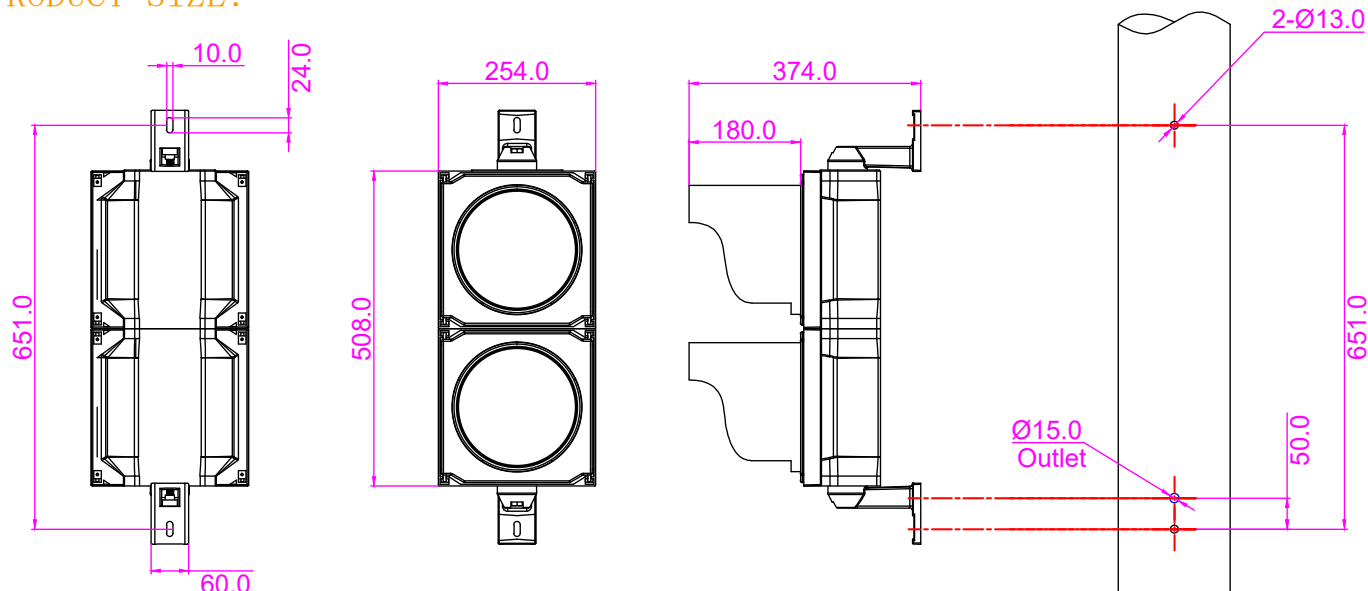
IP65 C €



ISO



## PRODUCT SIZE:



## PRODUCT PARAMETER:

Diameters	200(8inch)
Power consumption	>6watt
Lens	PC ( UV-stabilized polycarbonate)
Watproof level	IP 65
Visible distance	≧1000Meter
LED chips	Osram(Germany)
Tes standard	EN12368: 2015 EN60598-1:2015 EN60598-2-1:1989 EN55015:2013+A1:2015 EN61547:2009 EN61000-3-2:2014 EN61000-3-3:2013 ISO9001:2015 Certificate Certificate Number: 185148Q
Housing color	Black, Grey, Safety Yellow
Led service life	100,000 hours.
Luminance	>400cd
Module shaped	Round
Wavelength	Red:625 Green:500
Power Factor	>0.9
Working voltage	12~24VDC or 120VAC or 230VAC
Insulation Resistance	≧2M
Working temperature	-40℃~+80℃
Harmonic distortion	<20%
Application	Intersection

## PRODUCT Application:



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