

## VIPER

LED Road, Street, Area Light



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### Specifications

Body	: Aluminium
Housing	: Aluminium
Optics	: Tempered Glass
M Class	: S5 - M2 - M3 - M4
Weight	: 10,93 KG (NIX-808-MPRO4)
Power Source	: 100-277 V AC / 50-60 Hz
System Power	: 40W - 60W - 90W - 150W
Protection Class	: IP65
CCT (Kelvin)	: 4000K ( Optional) - 5000K - 6500K

- Viper represents four versatile luminaires in one form. There are pole applications extending to 10m and suitable versions having a height of 4m as well.

Viper is ideal for fulfilling the need of a large-scale project that involves different lumina-tion capacities accompanying same visual design. Its exclusive cover design hampers dust, dirt and animal waste that accumulate in time.

During cooling its canal shape performs enormously. Batwing lens design is completely harmonized with needed light distribution for road and area lighting. It is convenient for tool free maintenance via handy top cap mechanism.

Tempered glass protection having a thickness of 4mm has required standards for road and driver safety.

Heat Generation	Light Source Life	Mercury Safety	Equal With
HID/Sodium : 100 C LED : 35 C	HID/Sodium : 15.000 Hrs LED : 50.000 Hrs	HID/Sodium : Contains LED : -	HID : 250 W Sodium : 400 W

## Applications

Road, Street, Public Area

Available Colors:  Black -RAL9005



Special Design Reflector



Bat Wing Lens Design

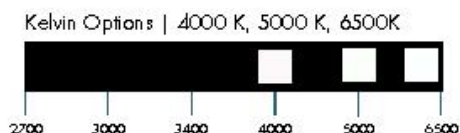


On Site Maintenance  
Suitable for Ø 50 - 60 mm Console



- Patented design for heat dissipation to ensure life of light source up to 50,000 hours.
- Low power consumption while high light efficiency, power consumption just 20% as much as high pressure sodium lamp, mercury lamp at the same luminous condition, it saves energy more than 75% than that traditional light.
- Die casting aluminum housing, with anti-static and anti-corrosion coating.
- Advanced quadratic light distribution design result in high uniformity of illumination and good lighting quality, clear lighting effect without a double image.
- Beautiful appearance, several types of installation methods available.

Viper is manufactured with led module capacities of 150-90-60-40 watts and in kelvin range of 4000 /5000/ 6500.



Vertical installation Mode  
Adjust Angle is From 0° to 10°



Horizontal installation Mode  
Adjust Angle is ± 5°

- Modular design
- Structure for easy installation
- Long life up to 50,000 hours

Go to [nixonled.com](http://nixonled.com) for IES specific data and technical drawings.

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