ZENEX
STREET LIGHTS

Pole | Mounted



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Quick Info

Mounting Type
Pole Mounted

Material Colour
Customize RAL available

Protection mode
IP66

Driver Details
Non-Dimmable/ Dali-Dimmable

Power Factor (PF) -0.95

THD- <10%

UGR - <19

LED
CCT- 2700K/ 3000K/ 4000K

CRI- ≥ 80

Life Span - L70@50000h

MacAdam - ≤3 SDCM

Beam Angle
Street Optics

Optics
Tempered Glass

Efficacy
80lm/W

Electrical
Wattage - 80W

Input Voltage- 220-240V AC

Physical Dimensions
Length - 668mm

Width - 249mm

Height- 145mm

ZENEX STREET LIGHT luminaire features a sleek, robust design crafted from high-grade aluminium die-cast housing with a premium powder-coated finish.

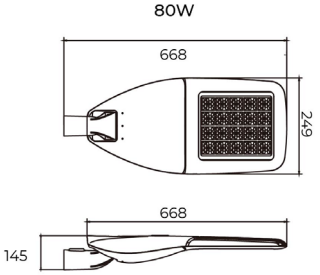
Powered by high-quality LEDs with a binning tolerance of ≤ 3 SDCM and CRI ≥ 80, this fixture ensures superior color rendering and long-lasting performance. It maintains at least 70% of its luminous flux after 50,000 operating hours, ensuring durability and consistent reliability over time. High-quality tempered glass provides uniform illumination and reduces glare for improved visual comfort.

Flicker-free operation ensures eye protection, while the built quality guarantees a long and maintenance-free service life. The thermal-efficient casting and high-quality toughened glass further enhance the fixture's durability and performance.

With a standard size of 668mm Length, 249mm Width, and 145mm Height (80W model), this fixture is crafted for direct light distribution, making it ideal for professional street lighting applications.

Customisations in RAL finish, wattages, and dimensions are available as per request to enhance installation and functionality.

Single Line Diagram
Pole Mounted



divinity lights

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www.divinitylights.com