





Models

Colour Temperature	Ref:
 Daylight 4000K - 4500K	64059-125283
 Cool White 5000K - 5500K	64059-125287

Technical Details

Power	100 W	Material	Pc, Aluminum
Tension	220-240V AC	High	83 mm
Rated Voltage	170-240V AC	Wide	205 mm
Overvoltage Protection	6 kV	Lenght	505 mm
Frequency	50-60 Hz	Fixing Diameter	60 mm
Electric Insulation Class	I	Weight	1.59 kg
Adjustable	No	Working temperature	-25 °C~+45 °C
Light Source	SMD2835	Useful life	60,000 Hours
Brightness	11000 lm	Optics	Asymetric 140°x75°
Luminous Efficiency	110 lm/W	Light color	Cool White, Daylight
Use	Outdoor	Color Temperature	5000K - 5500K, 4000K - 4500K
IP Protection	IP65	Energy Efficiency 2023 (EU-2019/2015) F	
IK Protection	IK08	Revisión Control de Calidad	No



Description

The 100W New Shoe LED Street Light Luminaire is specially designed for street lighting.

Characteristics of the 100W New Shoe LED Street Light Luminaire

Its SMD 2835 light source produces a high light efficiency of 110 lm/W and therefore has a high energy class of A+. **It is the perfect replacement for old discharge lamps**, improving visibility on any type of road and reducing electricity consumption significantly.

Manufactured in injected aluminium and glass, the 100W New Shoe LED Street Light Luminaire **has an IP65 protection factor that makes it resistant to the elements and an anti-corrosion treatment**, both chemical and mechanical, resistant to UV rays that further improves its durability. **Its life span is 30,000 hours.**

Reducing energy consumption means significant savings for any urban centre. Enjoy the best road lighting with the 100W New Shoe LED Street Light Luminaire from our online shop, **Ledkia**.

* Fixing diameter: ~ Ø60mm.



Additional photographs

