



EP500LD

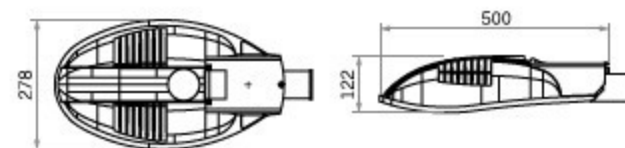
Materials

High purity aluminum reflector, housing and heat sink; high strength tempered glass cover; high power LED light source; high efficiency imported LED driver.

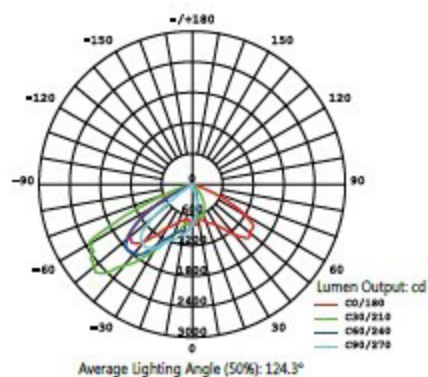
Application

City streets, pavements, squares, schools, parks, yards, residential areas, factories and any other places where lighting is needed.

Product Dimension




Light Distribution Curve



20~40	50~60	AC85~265 DC12/24
Power (W)	Frequency (Hz)	Operating Voltage (V)

80~140	>88%	>0.90	>70
Lighting Efficiency of LED (Lm/W)	Power Supply Efficiency (%)	Power Factor	Color Rendering Index (Ra)

2700~10000	-40~55	 50,000
Color Temperature (K)	Ambient Temperature (°C)	Life Span (hrs)

IP65	 4
IP Rating (IP)	Weight (kg)

Φ 50 / Φ 60

Light Pole Caliber (mm)