

Helios 4m Galvanized Steel Lighting Column

SPECIFICATIONS	
A. General Information	
Product Name	4m Galvanized Steel Lighting Colum
Pole Type	Cylindrical
Application	Street Light
Manufacturer	Helios
Country of Origin	China
Applicable standards	EN Standards
B. Dimensions	
Total Pole Height (m)	4 m
Base diameter (mm)	762 mm
Top diameter (mm)	508 mm
Cross-section shape	Cone
Pole weight (kg)	65.4 kg
Wall Thickness (mm)	8 mm
Wind Resistant	180 km/h
C. Material	
Steel grade	S235JR
Material Standards	EN 100025-2
Construction type	One-piece
Environmental category	C4 (High corrosivity — coastal environment)
D. Service Life & Warranty	
Expected service life	≥ 25 years
Warranty	5 years
E. Standards & Certifications	
EN 40 EN 100025-2 EN ISO 1461 CE marking ISO 9001 ISO 12944	



