



STREET LIGHT LED SMD 160-265V 100W 4000K 120 L/W IP66 PLUS

Code: 146-57170

TECHNICAL DATA

Series Number:	PLUS
Supply Voltage (V):	160-265V
Nominal Power (W):	100W
Amperage (A):	480mA
Operating Frequency (Hz):	50/60Hz
Led Type:	SMD2835
Color Temperature (K):	4000K
Luminous Flux (lm):	12000lm
Lumen/ Watt:	120Lm/Watt
Lumen/ Chip:	130Lm/chip
Watt/ Chip:	1W/Chip
Total Chips:	144pcs
Chip Size:	SMD2835
Chip Brand:	Sanan
Driver Brand:	Driverless
Included Driver:	Nau/Yes
Power Factor (PF):	>0.90
Color Rendering Index CRI (Ra):	>80
Life Time (h):	35000h
Starting Time (sec):	0.5 sec
Switching Cycles (ON/ OFF):	50000
Dimmable:	0x/No
Energy Class:	E
Ingress Protection (IP):	IP66
Impact Resistant (IK):	IK07



Operating Temperature °C:	-20°C - +50°C
Beam Angle:	120°
Product Color:	Γκρι/Grey
Product Material:	Αλουμίνιο-Πλαστικό/ Aluminium-Plastic
Product Net Weight (kg):	1.027
Product Gross Weight (kg):	1.027
Packing (pcs):	1/10
Packaging:	Brown Box with Color Sticker
Height:	526mm
Width:	74mm
Length:	144mm
Guarantee Eurolamp:	5 Χρόνια/5 Years
Certifications:	Nau/Yes
CE Mark:	Nau/Yes
Installation Height:	6-8mtr
Insulation Rating:	Class I
Grounding:	Nau/Yes
Cable Length:	300mm
Cable Cross Section:	3x1mm ²
Product Info:	Διαθέτει 4-8kV αντικεραύνική λειτουργία / Equiped with 4-8kV lightning protection function
Product Info:	Ρυθμιζόμενη κλήση για τοποθέτηση σε ιστό ή βραχίονα Ø60mm ² / Adjustable angle for mast or arm mounting Ø60mm ²

