



## STREET LIGHT LED SMD 160-265V 200W 6500K 120 L/W IP66 PLUS

Code: 146-57175

### TECHNICAL DATA

|                                 |            |
|---------------------------------|------------|
| Series Number:                  | PLUS       |
| Supply Voltage (V):             | 160-265V   |
| Nominal Power (W):              | 200W       |
| Amperage (A):                   | 866mA      |
| Operating Frequency (Hz):       | 50/60Hz    |
| Led Type:                       | SMD2835    |
| Color Temperature (K):          | 6500K      |
| Luminous Flux (lm):             | 24000lm    |
| Lumen/ Watt:                    | 120Lm/Watt |
| Lumen/ Chip:                    | 130Lm/chip |
| Watt/ Chip:                     | 1W/Chip    |
| Total Chips:                    | 290pcs     |
| Chip Size:                      | SMD2835    |
| Chip Brand:                     | Sanan      |
| Driver Brand:                   | Driverless |
| Included Driver:                | No/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:                       | Yes/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):   | 1.731                                                                                                                    |
| Product Gross Weight (kg): | 1.731                                                                                                                    |
| Packing (pcs):             | 1/10                                                                                                                     |
| Packaging:                 | Brown Box with Color Sticker                                                                                             |
| Height:                    | 652mm                                                                                                                    |
| Width:                     | 75mm                                                                                                                     |
| Length:                    | 193mm                                                                                                                    |
| Guarantee Eurolamp:        | 5 Χρόνια/5 Years                                                                                                         |
| Certifications:            | Nau/Yes                                                                                                                  |
| CE Mark:                   | Nau/Yes                                                                                                                  |
| Installation Height:       | 10-12mtr                                                                                                                 |
| Insulation Rating:         | Class I                                                                                                                  |
| Grounding:                 | Nau/Yes                                                                                                                  |
| Cable Length:              | 300mm                                                                                                                    |
| Cable Cross Section:       | 3x1mm <sup>2</sup>                                                                                                       |
| 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 / Adjustable angle for mast or arm mounting Ø60mm <sup>2</sup> |

