

**Product:** STREETPARK SMALL V2 LED PREMIUM 13800 STREET-ZEBRA-CROSSING-L E IP66 43 740

**Index:** 19.4402.4E81.43



## Description

Streetpark LED Mini/Small combines elegance and efficiency, offering optimal lighting for urban streets, roads, and public spaces. With up to 182 (Mini), 187 (Small) lm/W efficiency, and a lumen output of up to 7523 lm (Mini) and 17287 lm (Small), it ensures excellent visibility while reducing energy consumption. Built to withstand harsh outdoor conditions, it's perfect for a wide range of applications, from main roads to squares.

## Product information

|          |   |
|----------|---|
| Category | Outdoor luminaires  |
| Family   | STREETPARK SMALL V2 LED PREMIUM   |
| Name     | STREETPARK SMALL V2 LED PREMIUM 13800 STREET-ZEBRA-CROSSING-L E IP66 43 740 |
| Index    | 19.4402.4E81.43   |



## Light and electrical data

|   |  |
|---|--|
| Light source                              | LED                                    |
| Luminous flux LED [lm]                    | 14436                                  |
| LED power [W]                             | 72,6                                   |
| Luminaire luminous flux [lm]              | 13527,2                                |
| Power of luminaire [W]                    | 79,7                                   |
| Luminaire's light efficiency [lm/W]       | 169,7                                  |
| Color of the light [K]                    | 4000                                   |
| CRI                                       | >70                                    |
| SDCM (LED sources)                        | 3                                      |
| Beam angle [°]                            | street light distribution              |
| Photobiological risk class (IEC/EN 62471) | RG0                                    |
| Protection against electric shock         | I                                      |
| Protection degree                         | IP66                                   |
| Voltage                                   | 220..240 V, 50..60 Hz                  |
| Lifetime of LED sources [h]               | 108000                                 |
| Lx/By                                     | L95/B10                                |
| Operating temperature range [°C]          | -40 ÷ 50                               |
| Driver                                    | standard on/off (E)                    |
| Circuit load capacity                     | 19 (B10), 31 (B16), 31 (C10), 51 (C16) |

## Mechanical data

|                  |  |
|------------------|--|
| Assembly         | mounted on poles                           |
| Material         | aluminum                                   |
| Color            | RAL 7035 (light grey)                      |
| Diffuser         | PMMA lenses and hardened transparent glass |
| Impact resistant | IK09                                       |
| Dimensions [mm]  | 610 x 205 x 85                             |

## A graph of light

