

**Product:** STREETPARK SMALL LED PREMIUM HO 8000 FLOOD E IP66 21 740**Index:** 19.3177.0002.21

## Description

Powder painted aluminum cast housing highly weather proof. Luminaire is equipped with adjustable handle designed for mounting on posts and arms of 60 mm diameter. Level of tightness IP66. Diffuser is made of hardened glass. Following color temperatures are available: 4000 K. It is possible to program an autonomous multi-level or manual power reduction for specific customer needs by using a specialized power supply in the luminaire.

## Product information

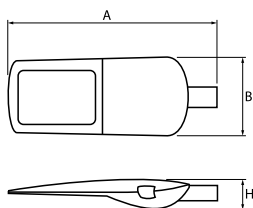
|          |  |
|----------|--|
| Category | Outdoor luminaires                                       |
| Family   | STREETPARK SMALL LED PREMIUM                             |
| Name     | STREETPARK SMALL LED PREMIUM HO 8000 FLOOD E IP66 21 740 |
| Index    | 19.3177.0002.21  |



## Light and electrical data

|                                     |  |
|-------------------------------------|--|
| Light source                        | LED                                    |
| Luminous flux LED [lm]              | 7675                                   |
| LED power [W]                       | 49                                     |
| Luminaire luminous flux [lm]        | 7152                                   |
| Power of luminaire [W]              | 71                                     |
| Luminaire's light efficiency [lm/W] | 100,7                                  |
| Color of the light [K]              | 4000                                   |
| CRI                                 | >70                                    |
| SDCM (LED sources)                  | 5                                      |
| Beam angle [°]                      | (C0-C180) / (C90-C270) - 119° / 117,6° |
| Protection against electric shock   | I                                      |
| Protection degree                   | IP66                                   |
| Voltage                             | 220..240 V, 50..60 Hz                  |
| Lifetime of LED sources [h]         | 54000                                  |
| Lx/By                               | L70/B10                                |
| Operating temperature range [°C]    | -40 ÷ 40                               |
| Driver                              | standard on/off (E)                    |
| Power factor cos φ                  | >0,95                                  |
| Circuit load capacity               | 6 (B10), 11 (B16), 11 (C10), 18 (C16)  |

## Mechanical data



|                  |                            |
|------------------|----------------------------|
| Assembly         | mounted on poles           |
| Material         | aluminum                   |
| Color            | RAL 9006 (grey)            |
| Diffuser         | hardened transparent glass |
| Impact resistant | IK09                       |
| Dimensions [mm]  | 620 x 260 x 188            |

## A graph of light

