

Product datasheet

LSPX-100W-CW

LED street light 100W | 5700K

- Outdoor public lighting
- PHILIPS LED
- PHILIPS XITANIUM
- Usable in all weather conditions



General information

| | |
|--------------------------|-------------------------|
| • Model | LSPX-100W-CW |
| • Body material | Aluminium |
| • Environment | Outdoor public lighting |
| • Product color | Grey |
| • IP Protection Rate | IP 65 |
| • IK Protection Rate | IK 10 |
| • Operating temperature: | from - 40 °C to 45 °C |

Electrical Specifications

| | |
|--------------------------|------------------------|
| • Power Consumption | 100 W |
| • Input Voltage | AC 220 V / 50 - 60 Hz |
| • Dimmable Function | No |
| • Replacing LED | Yes / PHILIPS |
| • Replacing Power Supply | Yes / PHILIPS XITANIUM |

Lighting Specifications

| | |
|----------------------------|-----------------------|
| • Luminous flux | 14 000 lm |
| • Luminous efficiency | 140 lm / W |
| • Color of the light | Cold white |
| • CCT | 5700 K |
| • Color Render Index (CRI) | > 80 |
| • Life Span | 100 000 working hours |

Lighting Specifications

| | |
|--------------------------------|---------|
| • Installation hole dimensions | Ø 60 mm |
|--------------------------------|---------|