





LED street light PROLUMEN Slim silvery 230V 60W 7200lm 70x140° IP66 840

Product code 13957

The LED street light Slim is a product of the PROLUMEN brand by the Estonian company LED House OÜ.

The product uses LUMILEDS LUXEON 3030 2D LEDs and a Mean Well ELG series power supply. The housing is made of aluminum, powder-coated, and corrosion-resistant. The light is directed by a high-quality lens made of PMMA material.

The recommended installation height for a 60W light is 4-6 meters.

The light is powered by a Mean Well power supply, which is one of the most sold and widely used power supply manufacturers in the world. The input voltage of the power supplies ranges from 180 to 295V. A PFC function (power factor correction) is built-in. The working efficiency is up to 91.5%. Protection elements are built-in to safeguard against overheating, overvoltage, and overload. The power supplies have an IP67 protection class and are suitable for both indoor and outdoor use. Mean Well offers a 5-year manufacturer's warranty on the power supplies.

More information about Mean Well power supplies can be found at www.meanwell.com



| Correlated colour temperature | pure white 4000K |
|-------------------------------|------------------|
| Luminous flux | 7200lumens |
| Luminaire's efficiency lm79 | 120lm/W |
| Warranty | 5 years |
| Source of light | LUMILEDS |
| Power supply | MEAN WELL |
| Brand | PROLUMEN |
| Supply voltage | 230V |
| Output | 60W |
| Lens angle | 70x140° |
| Cri | 80 |
| Protection class | IP66 |
| Lifespan | 50000h |
| Installation opening diameter | 60mm |
| Weight | 2100g |
| In package | 1pc |
| Casing colour | silvery |
| Casing material | aluminum |
| Polishing | matt |
| Work environment | outdoor use |
| Operation temperature | -40° -+50°C |
| Certificates | CE, RoHS, ENEC |
| Energy class | |









