



## **LED street light PROLUMEN Slim silvery 230V 40W 4800lm 70x140° IP66 840**

Product code 15837

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](http://www.meanwell.com)

Correlated colour temperature	pure white 4000K
Luminous flux	4800lumens
Luminaire's efficiency lm79	120lm/W
Source of light	<a href="#">LUMILEDS</a>
Power supply	<a href="#">MEAN WELL</a>
Brand	<a href="#">PROLUMEN</a>
Supply voltage	230V
Output	40W
Maximum output	40W
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	

