

The word 'ELLY' is written in large, bold, black uppercase letters, positioned over a red arrow graphic that points from the top right towards the left.

Street and Parking

Modular LED luminaire platform designed for long-term, reliable operation in demanding environments. Its configurable architecture allows optimization of optical, electrical and mechanical parameters to meet specific project requirements. The housing design supports efficient thermal distribution through natural convection and features a smooth, rib-free geometry that allows rainwater to flow freely over the surface, enabling a self-cleaning effect.

This prevents dirt accumulation, helps maintain optical performance and contributes to stable operation and reduced maintenance over time. Carefully selected components from established suppliers ensure predictable quality and long service life.

Options and Extras:

- Automatic thermal protection
- High efficiency - up to 180 Lm/W from the fixture
- No light pollution, no UV- and IR- irradiation
- High system efficacy levels for different saving targets
- High quality optical solutions for demanding projects
- Optional working temperature -40° to $+50^{\circ}$ C



Scan for more

The ELLY family is available in multiple power levels and optic configurations, enabling optimized luminous output and distribution options for street, residential and infrastructure lighting applications..



Technical Highlights

Input Power	12 W	17 W	21 W	25 W	28 W	32 W	37 W	42 W
Light Output	2 150	3 050	3 700	4 370	4 900	5 550	6 400	7 200
Dimensions	250x160x75						275x160x75	
Weight	1.8 kg						2 kg	
Power Supply	230 VAC / PFC>90							
LEDs Manufacturer	CREE / OSRAM / SAMSUNG							
Lenses	LEDiL covering EN 13201 standart							
Working temperature	-25°C to +40°C							
Mounting method	Pole 60mm / surface							
Application	Street, parking, industrial and tunnel lighting							

The table shows selected configurations; additional options are available upon request.