

LED & CO Datasheet

Solar Lamp



Solar LED-Lamp

Solar-powered technical LED light

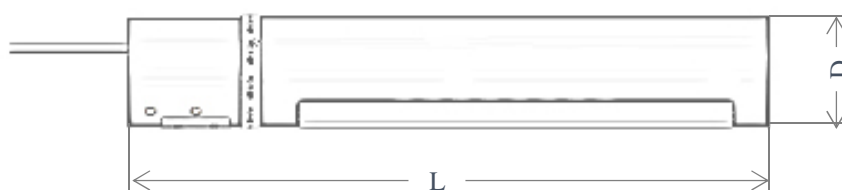
Lamp case made of high quality recyclable aluminium, powder coated with RAL 9006.

Equipped with a replaceable LED module, with wide-beaming patented nano-optics and pressure equalization valve.

Comes with standard neutral white light (4.300 K), - other light colours on request - and a colour rendering index of $R_a > 75$.

Includes rechargeable battery with > 2000 charge cycles and up to 9 days protected operating mode.

Dimensions:



	Street 16 - 24
Length (L)	470 mm
Diameter (D)	70 mm
Weight	2,7 kg
Air resistance	0,031 m²

Details:

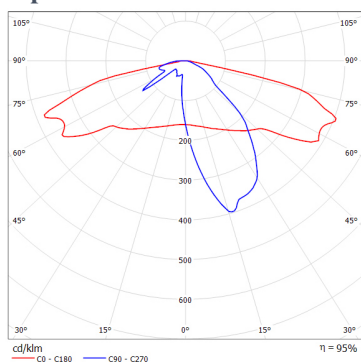
- ✓ Protection class: II oder I
- ✓ Hot-dip galvanized mast 4 to 7m
- ✓ Autom. charge monitoring
- ✓ Protection category: IP 66
- ✓ Module 130W
- ✓ Lifespan of LED-module: ≥ 60.000 hours

Optional:

- Warm white 3.500 Kelvin
Cold white 6.000 Kelvin
- RAL - colour of choice

Light distribution:

Optic A – road



Optic B – street

