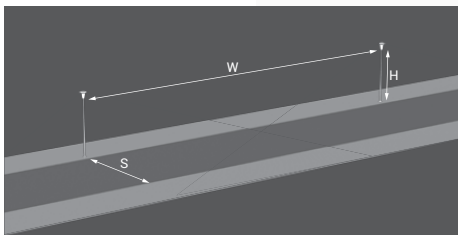


ATLANTIS LED



Lighting example



Sidewalk

ATLANTIS LED

Parameters:

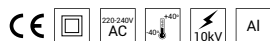
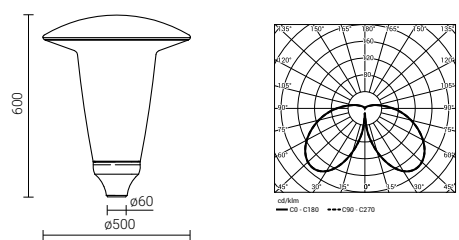
H – luminaire mounting height: 4 m

W – pole spacing: 26 m

S – road width: 4 m

Lighting class P4

Application: parks, pedestrian walkways, bike paths
Installation: pole top mounted or on extension arms with $\varnothing 60 \times 50$ mm ending
Ingress protection: IP 66
Material: base – high-pressure die-casted aluminium alloy,
 frosted diffuser (PMMA),
 cap – formed aluminium sheet,
Colour: inox
Expected useful lifetime: L90F10 – 50 000 h, L80F20 – 100 000 h
CRI: > 90
Unit volume: 0,22 m³
Input voltage frequency: 50/60 Hz
Power factor: ≥ 0.95
 Luminaire ATLANTIS LED has the possibility to connect to an external control system via analog signal 1-10 V.



Code	Name	LED power	Luminaire power consumption	LED forward current	Colour temperature (CCT)	LEDs luminous flux	Luminaire luminous flux	Luminous efficacy	Luminaire net weight
214650/3	ATLANTIS LED	38 W	43 W	940 mA	3500 K	4000 lm	3 400 lm	79 lm/W	4,6 kg