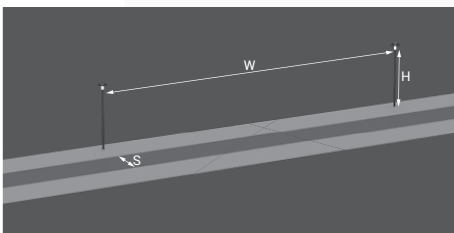


ELBA LED



Lighting example



Sidewalk

ELBA LED

Parameters:

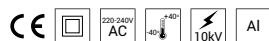
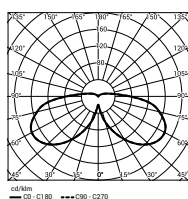
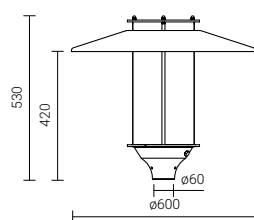
H – luminaire mounting height: 4 m

W – pole spacing: 22 m

S – road width: 3 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 65
Material: base – high-pressure die-casted aluminium alloy
 cap – formed aluminium sheet
 diffuser – frosted cylindrical $\varnothing 200$ mm (PMMA)
Expected useful lifetime: L90F10 – 50 000 h, L80F20 – 100 000 h
CRI: > 80
Unit volume: 0,006 m³
Input voltage frequency: 50/60 Hz
Power factor: ≥ 0.95
 Luminaire ELBA 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
213050/3/C35	ELBA LED black	33 W	38 W	940 mA	3500 K	4600 lm	3800 lm	100 lm/W	5 kg
2131050/3/C45	ELBA LED inox	33 W	38 W	940 mA	3500 K	4600 lm	3800 lm	100 lm/W	5 kg