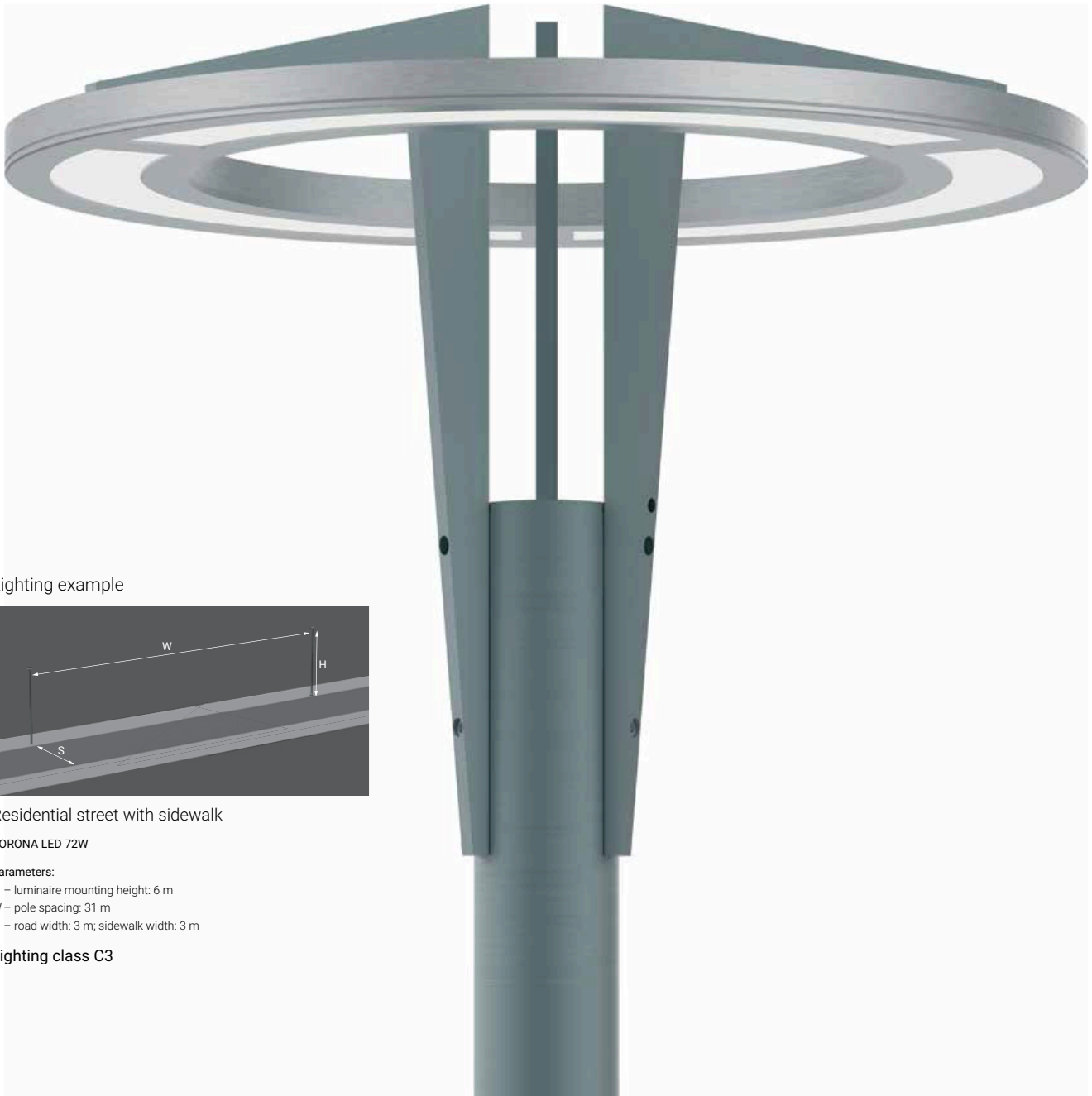
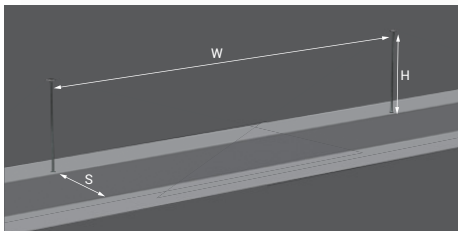


# CORONA LED



Lighting example



Residential street with sidewalk

CORONA LED 72W

**Parameters:**

H – luminaire mounting height: 6 m

W – pole spacing: 31 m

S – road width: 3 m; sidewalk width: 3 m

**Lighting class C3**

**Application:** office buildings surrounding, parks, parking lots

**Installation:** pole top mounted with  $\varnothing 60 \times 95$  mm ending

**Ingress protection:** IP 66

**Material:** anodised aluminium alloy

**Colour:** inox / graphite

**Number of LEDs:** 216

**Expected useful lifetime:** L90F10 – 50 000 h, L80F20 – 100 000 h

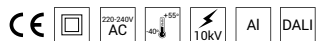
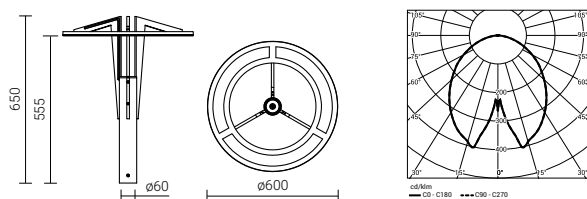
**CRI:** >70

**Unit volume:** 0,25 m<sup>3</sup>

**Input voltage frequency:** 50/60 Hz

**Power factor:**  $\geq 0.95$

Luminaire CORONA LED has the possibility to connect to an external control system via DALI interface (optionally 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
214735/6	CORONA LED 72	72 W	80 W	1000 mA	5000 K	10500 lm	9000 lm	112 lm/W	13 kg