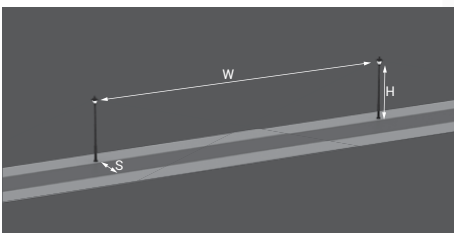


# OS-11 LED



## Lighting example



Sidewalk

OS-11 LED

Parameters:

H – luminaire mounting height: 3,7 m

W – pole spacing: 22 m

S – road width: 3 m

Lighting class P3

**Application:** parks, pedestrian walkways

**Installation:** on S and SP type columns with spigot type B, on bracket configurations, on wall brackets KR, KP, columns, extension arms, aluminium brackets with  $\varnothing 60 \times 60$  mm ending

**Ingress protection:** IP54

**Material:** body – UV resistant polypropylene with glass fiber, diffuser – frosted PMMA

**Colour:** black

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

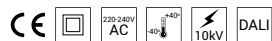
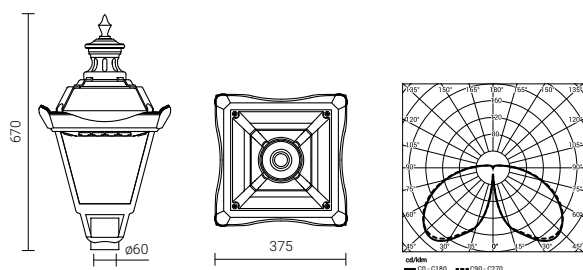
**CRI:** >90

**Unit volume:** 0,1 m<sup>3</sup>

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

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

Luminaire OS-11 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
2110050/3	OS-11 LED	38 W	43 W	940 mA	3500 K	4000 lm	3300 lm	77 lm/W	5,3 kg

