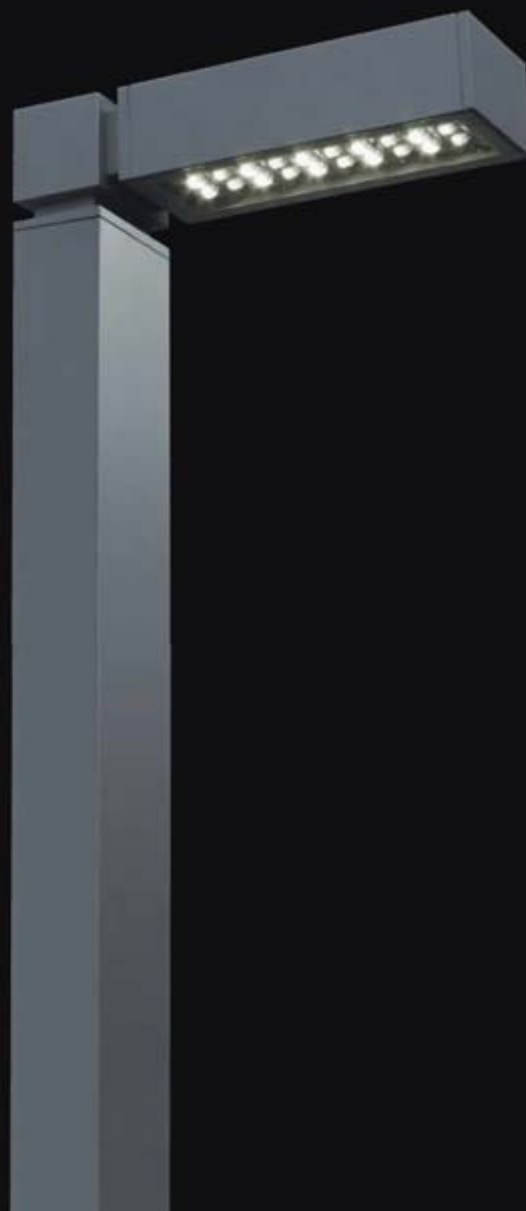


PARK, LEDs for urban design.




New product Light+Building 2012 now available

IP rating

IP65

Isolation

CLASS II 

Mechanical resistance

IK 08

Material characteristics

Die-cast EN AB-47100 aluminium housing (copper free) with high corrosion resistance.
Rectangular extruded aluminum pole with inspection door.
Steel zinc-plated mounting flange with stainless steel screws.
Clear toughened glass 5 mm thick.
Stainless steel screws.
Luminaire hard wired with Factory-sealed with B component epoxy resin H07RN-F cable.
Electrical wiring with fast connector.
Silicone gaskets.

Double powdered paint in 3 step process:

- _ surface treatment containing ceramic nano particles (Bonderite);
- _ epoxy primer paint;
- _ polyester powder paint with high resistance against UV rays and harsh weather conditions.



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1. LEDs: high performances for excellent light distribution

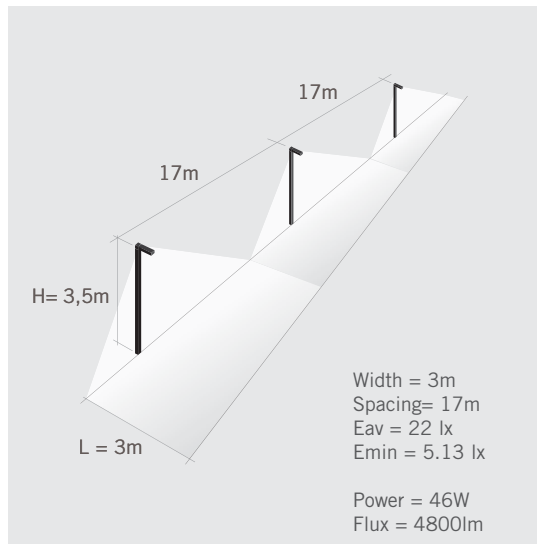
Park combines all the LED light potential in a street lighting fitting that offers extraordinary performances. The lamp body is designed to optimize the arrangement of the LEDs and achieve high uniformity on the ground. The 20 LEDs set has 2 different lens in special array, the first focuses the beam centrally, the second directs the beam sideways to get the best distribution.



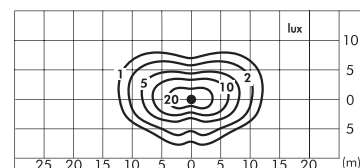
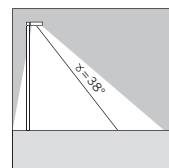
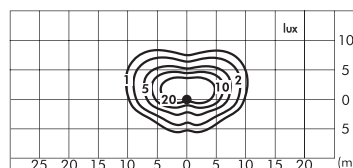
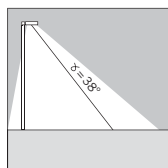
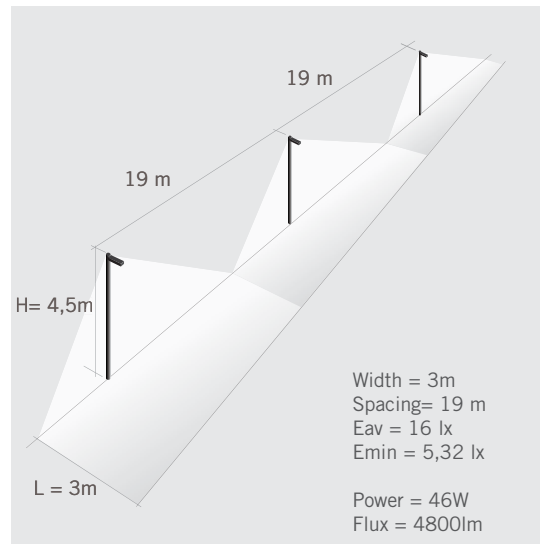
2. Wide spacing and great application flexibility

PARK, thanks to its excellent lighting performances, achieves wide installation spacing. Its minimal design and reduced height (3,5 m) are perfect for cycle paths, walkways, green areas and parking lots. 5 different versions guarantee great application flexibility.

Standard single pole H=3,5 m



Post top luminaire with spigot attachment H=4,5 m



As shown above PARK has low energy consumption and complies with the most demanding lighting parameters for "S" categories (walkways, cycle paths, parking lots..) keeping good spacing both with the standard version with rectangular pole and the post top luminaire for cylindrical pole.

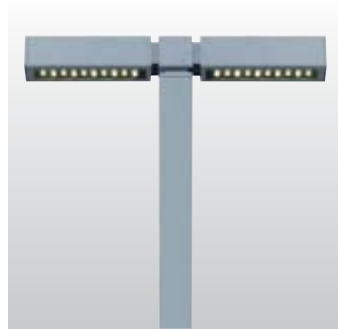
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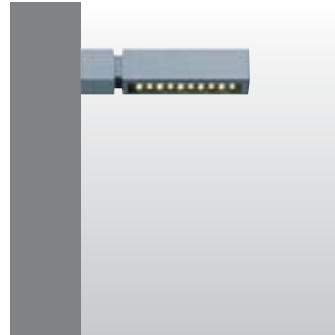
Versions



S.7100N
Single rectangular pole H=3500 mm



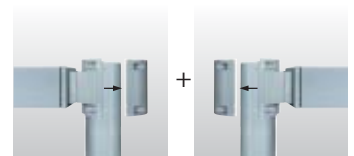
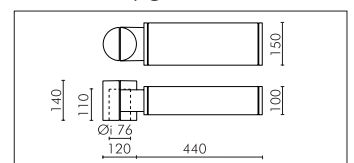
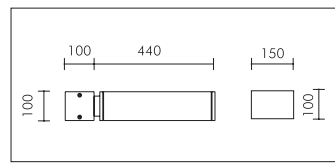
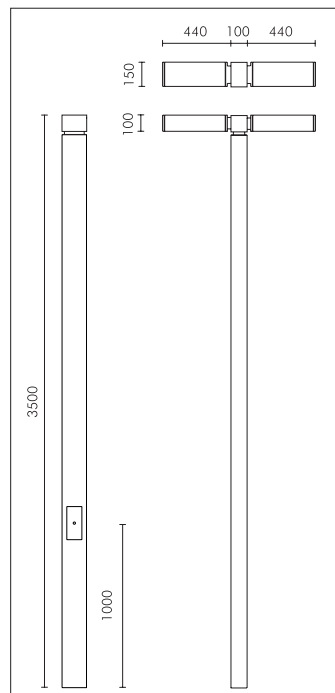
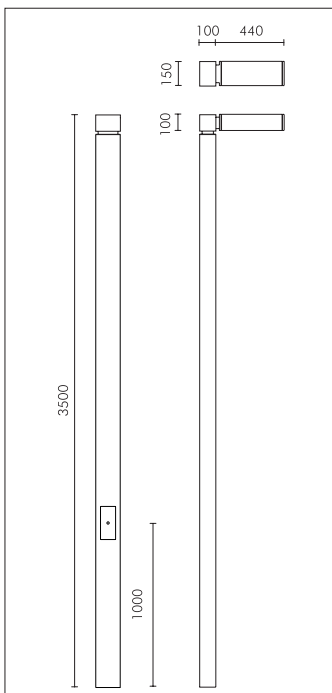
S.7110N
Double rectangular pole H=3500 mm



S.7130N - Wall mounted



S.7120N
Post top luminaire with \varnothing 76mm
(or \varnothing 60mm) spigot attachment



The post top luminaire with flange for \varnothing 76mm cylindrical pole (or \varnothing 60mm with reducer accessory) can be installed as double version removing from each fitting the back part of the flange.

2 x S.7120N



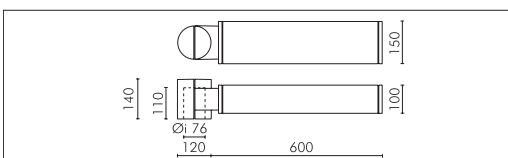
NOVELTY

Available soon the new 36 leds version suitable for cylindrical poles (H 5,50m ÷ 8,00m) with \varnothing 76mm spigot attachment.

S.7140N

POST TOP LUMINAIRE WITH \varnothing 76MM SPIGOT ATTACHMENT - 36 LEDS

36 accent leds in neutral white 4200K
81W 240V 8640lm
with steet optic
Luminous flux wasted upward 0%



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3. Form follows function

The clean and simple concept guarantees a minimum visual impact in every natural and urban environment. The minimalist design is the result of a careful engineering of sizes and proportions and constant research of details quality.

